**ENRON** 

#### OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

October 16, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: NOTICE OF STAKING

NATURAL BUTTES UNIT 316-17E

Sec. 17, T9S, R21E 43-047 - 30381 Uintah County, Utah

Lease No. U-0575

Dear Mr. Forsman:

Attached is a Notice of Staking on the subject well.

If you require further information, please contact this office.

Very/truly yours, ENRON OIL & GAS COMPANY

George McBride

Sr. Production Foreman

Attachment

cc: Division of Oil Gas & Mining
Doug Weaver/Toni Miller

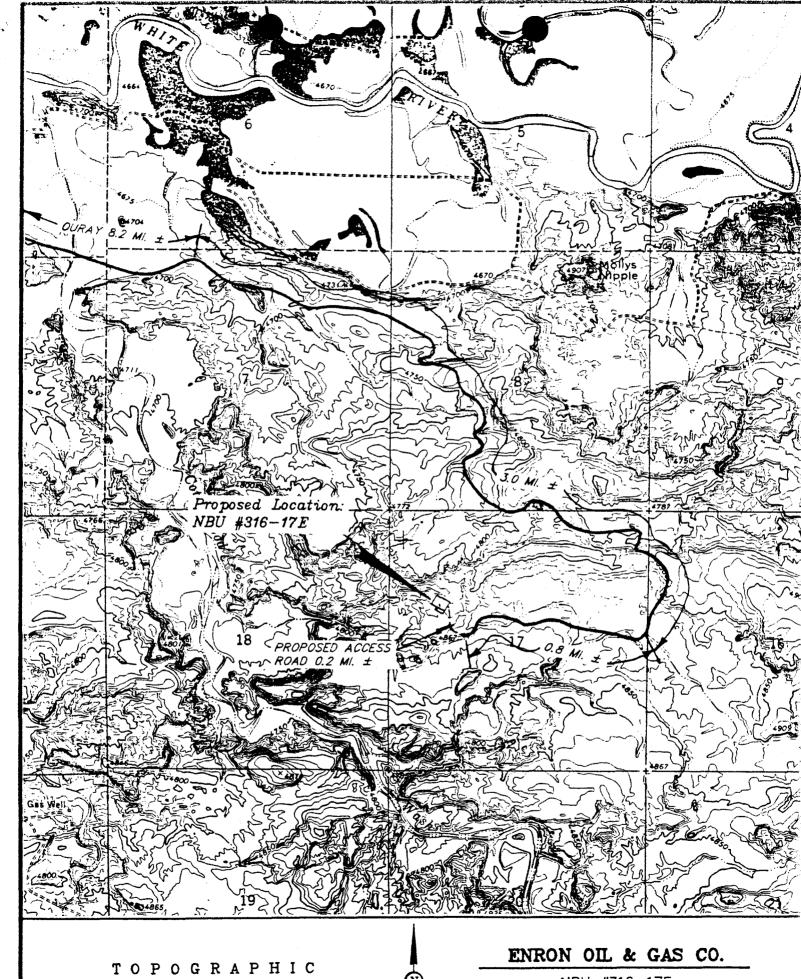
Darrell Zlomke

File

/lw **NOSLTR** 

| NOTICE OF STAKING                                   | RMOGA                    | 5. Lease Number                      |  |  |  |
|---|--------------------------|--------------------------------------|--|--|--|
| (Not to be used in place of 5/5/82                  |                          | U-0575                               |  |  |  |
| Application to Drill Form 9-331-C)                  |                          |                                      |  |  |  |
|   |                          | 6. If Indian, Allottee or Tribe Name |  |  |  |
|   |                          | Ute Tribal Surface                   |  |  |  |
| 1. Oil Well Gas Well X                              | Other                    |                                      |  |  |  |
|   |                          | 7. Unit Agreement Name               |  |  |  |
|   |                          | Natural Buttes Unit                  |  |  |  |
| 2. Name of Operator                                 |                          |                                      |  |  |  |
| Enron Oil & Gas Company                             |                          | 8. Farm or Lease Name                |  |  |  |
| 0.44  |                          | Natural Buttes Unit                  |  |  |  |
| 3. Address of Operator or Agent                     | 70                       | 0 1/-11 1                            |  |  |  |
| P. O. Box 1815, Vernal, Utah 840                    | 78                       | 9. Well No.                          |  |  |  |
| Surface Location of Well                            |                          | 316-17E                              |  |  |  |
| -   |                          | 10. Field or Wildcat Name            |  |  |  |
| (Governmental 1/4 or 1/4 1/4)                       |                          | NBU/Wasatch                          |  |  |  |
| 1935' FNL & 1067' FWL SW/NW                         |                          | NBO/Wasatch                          |  |  |  |
| 1935 FIVE & 1007 FIVE SWINW                         |                          | 11. Sec., T., R., M., or             |  |  |  |
| Attach: Topographical or other accept               | ntable man               | Blk and Survey or Area               |  |  |  |
| Showing location, access road, and le               | •                        | Sec. 17, T9S, R21E                   |  |  |  |
|   | Estimated Well Depth     |                                      |  |  |  |
|   |                          | 12. County or Parish 13. State       |  |  |  |
| Wasatch   | 7400'                    | Uintah Utah                          |  |  |  |
| 16. To Be Completed by Operator Pr                  | ior to Onsite            |                                      |  |  |  |
| a. Location must staked - Comple                    |                          |                                      |  |  |  |
| b. Access Road Flagged - Comple                     |                          |                                      |  |  |  |
| c. Sketch and/or map of location,                   |                          | ions, reserve pit, cuts, and fills   |  |  |  |
| (To be provided at onsite)                          | •                        |                                      |  |  |  |
| 17. To Be Considered By Operators F                 | Prior to Onsite          |                                      |  |  |  |
| a. H2S Potential – NA                               |                          |                                      |  |  |  |
| <ul><li>b. Private Surface Ownership – Ut</li></ul> | e Tribe                  |                                      |  |  |  |
| c. Cultural Resources (Archaeolog                   | yy) - Survey Completed 9 | 9-6-91                               |  |  |  |
| d. Federal Right of Way - NA                        |                          |                                      |  |  |  |
| 18. Additional Information                          |                          |                                      |  |  |  |
|   |                          |                                      |  |  |  |
|   |                          |                                      |  |  |  |
|   |                          |                                      |  |  |  |
| 19. Signed Lyinla I Wass                            | Title Sr. Admin. Clerk   | Doto 10/10/01                        |  |  |  |
| 10. Signey Mala J. Wall                             | THIS ST. AUTHIT. CIEFK   | Date 10/16/91                        |  |  |  |





T O P O G R A P H I C

M A P " B "

SCALE: 1" = 2000'

SCALE: 1" = 2000' DATE 8-15-91 MDA NBU #316-17E SECTION 17, T9S, R21E, S.L.B.&M.

## Oil & Gas Company

1801 California Street, Suite 3400, Denver, Colorado 80202 (303) 293-2525

January 17, 1992

Utah State Office Bureau of Land Management P.O. Box 45155 Salt Lake City, Utah 84145-0155

Attention: Mr. Robert A. Henricks

Chief, Branch of Fluid Minerals

JAN 2 2 1992

DIVISION OF OIL GAS & MINING

RE: Designations of Agent

> NBU 303-6E, 306-18E, 310-24E, 311-23E, 314-3E, 316-17E, 328-13E, 329-29E, 330-29E, 333-2E, 334-3E, 335-23E, 336-24E, 337-24E, 338-24E, 339-19E. 340-20E, 341-29E, 342-35E, 343-36E, 344-12E, 345-4E, 346-5E, 347-8E,

348-9E. 312-2E Uintah County, Utah Natural Buttes Prospect

1540-AA29, 1540-AA41, 0050612-000, 0050615-000, 0050621-000, 0050622-000, 0050623-000, 0050627-000, 0050628-000, 0050630-000, 0050632-000, 0050637-000, 0050638-000, 0050642-000, 0050686-000,

miller

Gentlemen: 0050691-000, 0050692-000

Enclosed, for your approval, are three (3) copies of a blanket Designation of Agent pertaining to Enron Oil & Gas Company's proposed twenty-six (26) wells listed on Exhibit "A" thereto. All copies have been originally executed on behalf of Coastal Oil & Gas Corporation.

When approved, please forward the approved Designation of Agent to my attention at the letterhead address.

If anything further is needed in connection with this matter, please contact the undersigned at the telephone number listed in the letterhead.

Yours very truly,

ENRON OIL & GAS COMPANY

Toni Lei Miller Project Landman

TLM/dac

9548T/Enclosure

Vernal District, BLM (with copy of enclosure)

Division of Oil, Gas & Mining, Attn: Ms. Tami Searing

(with copy of enclosure)

Jim Schaefer - Big Piney (with copy of enclosure)

George R. McBride - Vernal (with copy of enclosure)

Coastal Oil & Gas Corporation, Attn: Mr. Donald H. Spicer

(with copy of enclosure)

### **DESIGNATION OF AGENT**

Robert A. Henricks Chief, Branch of Fluid Minerals

The undersigned is, on the records of the Bureau of Land Management Unit Operator under the Natural Buttes Unit Agreement, Uintah County, Utah, No. 14-08-00018900 approved January 5, 1968, and hereby designates:

NAME:

Enron Oil & Gas Company

ADDRESS:

P. O. Box 1815

Vernal, Utah 84078

as its agent, with full authority to act in its behalf in complying with the terms of the unit agreement and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to drilling, testing, and completing the unit wells listed on the attached Exhibit "A" which are located in Uintah County, Utah.

This designation of agent does not relieve the Unit Operator of responsibility for compliance with the terms of the unit agreement. It is also understood that this designation of agent does not constitute an assignment of any interest under the unit agreement or any lease committed thereto.

The designated agent will be responsible for compliance with the Oil and Gas Operating Regulations as they relate to the drilling, testing, and completing of each of the subject wells. In accordance with 3104.2, bonding shall be provided by Enron Oil & Gas Company, Bond No. 81307603.

This designation of agent is deemed to be temporary and in no manner a permanent arrangement.

This designation is given only to enable the agent herein designated to drill the above specified unit well. Unless sooner terminated, this designation shall terminate as to each well when there is filed in the appropriate district office of the Bureau of Land Management a completed file of all required Federal reports pertaining to that well. At which time the Unit Operator shall assume all liability of that well and bonding shall be provided by the Unit Operator or as otherwise arranged by the unit agreement. It is also understood that this designation of agent is limited to field operations and does not cover administrative actions requiring specific authorization of the Unit Operator.

By: Carl E. Lindberg, Vice President

Date: December 16, 1991

F:\WP\AG\DESIGNA.DHS

# EXHIBIT "A"

Attached to and made a part of that certain Designation of Agent dated December 16, 1991, from Coastal Oil & Gas Corporation.

| WELL NAME                 |              | LOCA     | TION     |                |
|---------------------------|--------------|----------|----------|----------------|
|                           | DIV.         | SEC      | TWP      | RGE            |
| NBU 303-6E                | SESW         | 6        | 10       | 21             |
| NBU 306-18E               | NESW         | 18       | 9        | 21             |
| NBU 310-24E               | SWNE         | 24       | 9        | 21             |
| NBU 311-23E               | SWSE         | 23       | 9        | 21             |
| NBU 314-3E<br>NBU 316-17E | SESW         | 3        | 9        | 21             |
| NBU 328-13E               | SWNW<br>NESW | 17<br>13 | 9        | 21             |
| NBU 329-29E               | SENE         | 29       | 10       | 20             |
| NBU 330-29E               | SENW         | 29       | 9<br>9   | 22<br>21       |
| NBU 333-2E                | NESW         |          | 9        | 21             |
| NBU 334-3E                | NESE         | 2<br>3   | 9        | 21             |
| NBU 335-23E               | SENE         | 23       | 9        | 21             |
| NBU 336-24E               | SENW         | 24       | 9        | 21             |
| NBU 337-24E               | NESW         | 24       | 9        | 21             |
| NBU 338-24E               | NENE         | 24       | 9        | 21             |
| NBU 339-19E               | NWSW         | 19       | 9        | 22             |
| NBU 340-20E               | NWSE         | 20       | 9        | 22             |
| NBU 341-29E               | SESE         | 29       | 9        | 22             |
| NBU 342-35E               | NENW         | 35       | 9        | 22             |
| NBU 343-36E               | SENW         | 36       | 9        | 22             |
| NBU 344-12E               | NWNE         | 12       | 10       | 20             |
| NBU 345-4E<br>NBU 346-5E  | SWSW         | 4        | 10       | 21             |
| NBU 347-8E                | NWSE<br>NESW | 5        | 10       | 21             |
| NBU 348-9E                | NWNW         | 8<br>9   | 10<br>10 | 21<br>21       |
| NBU 312-2E                | SWSE         | 2        | 9        | 21             |
|                           | 31132        | -        | ,        | <del>ر</del> ۲ |

# ENRON

#### OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

September 21, 1992



SEP 3 0 1992

DIVISION OF OIL GAS & MINING

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: APPLICATION FOR PERMIT TO DRILL

NATURAL BUTTES UNIT 316-17E

SECTION 17, T9S, R21E UINTAH COUNTY, UTAH LEASE NO. U-0575 UTE TRIBAL LANDS

Dear Mr. Forsman:

Enclosed are the original and two (2) copies of the Application for Permit to Drill and associated attachments for the referenced well.

If further information is required regarding this matter, please contact this office.

Sincerely,

ENROW OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

Attachments

cc: State Division of Oil, Gas & Mining
D. Weaver/T. Miller
Suzanne Saldivar - Houston
File

kolega naga sagian sa Sakaga kolega nombor kolega.

/lw NBU316-17EAPD





Form approved Form approved
Budget Bureau No. 1004-0130
Exteres Approve 3 1054

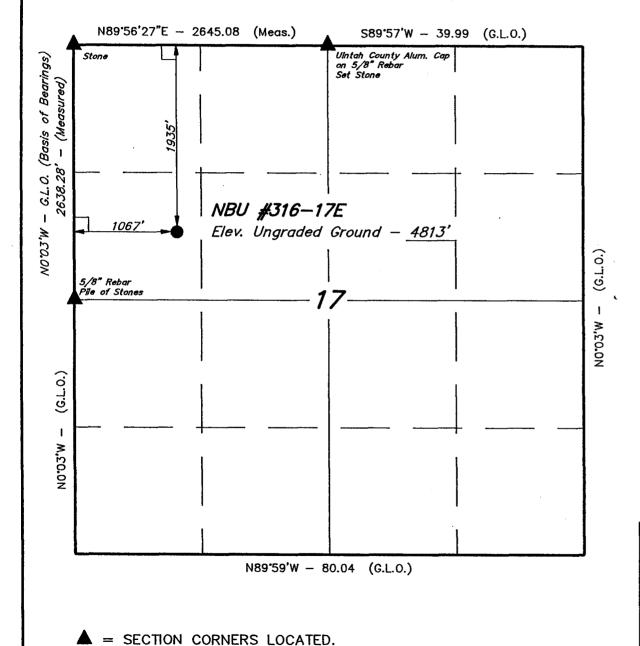
LEATER BELL & DOLL AND BREAK A.

| BUREAU AF LAND WALLENDEN  |         |
|---------------------------|---------|
| BUREAU OF LAND MANAGEMENT | TT OFTE |
|                           | U-0575  |
|                           |         |

| APPLICATION FOR  | PERMIT TO DE                             | RILL, DEEP     | EN, OR        | PLUG B      | ACK                  | 6 IF INDIAN, ALLOTTER OF TRIBE NAME   |
|--|--|----------------|---------------|-------------|----------------------|---|
| DRILL X  | DE                                       | EPEN 🗍         |               | LUG BAC     | K 🗀                  | Ute Tribal Surface  |
| FOR THE SERVICE STATES OF THE SERVICE STATES | CTHE                                     | F              | orann —       | <b>&gt;</b> |                      | Natural Buttes Uni  |
| E PAME OF OFFEE-THE  |  |                |               |             |                      | Natural Buttes Uni  |
| Enron Oil & Gas C  | ompany                                   |                |               |             |                      | P WEST NO.  |
| 7776 77 14 14 14 14 14 14 14 14 14 14 14 14 14   | . 7 . 7 7.                               | 0.4030         |               | *****       |                      | 316-17E   |
| P.O. Box 1815, Ve  |  |                | Rich: Partite | merti I     |                      | NIDITATE  |
| Al Bulling   |  |                |               |             |                      | NBU/Wasatch   |
| 1067' FWL & 1935'  | FNL SW/N                                 | N              |               |             |                      | 11. EBC., T., E., M., OR BLE.<br>AND SURVEY OR ARE!   |
| 14. DISTANCE IN MILES AND DIERCTI  | ON PROM READERS TORE                     | K OF BORT OFFI | `n \$         |             |                      | Sec. 17, T9S, R21E  |
| 9.8 Miles Southea  |  |                | . <b>*</b> *  |             |                      | i e   |
| 15. DIBTANCE FROM PROPOSED®  | or or ouray                              |                | O. OY ACRES   | IN LEARS    | 1 17 NO (            | Uintah Utah   |
| LOCATICE TO NEADEST<br>PROPERTY OF LEASE DINE, PT<br>(Also to bearest drig upit line,  | 193!                                     | ì              | 160           |             |                      | 80°   |
| 18. DISTANCE FROM PROPOSED LOCAT<br>TO NEAREST WELL, DRILLING, COS<br>OR APPLIES FOR ON THIS LEAST. 77.  |  | 1              | 720           |             | 1                    | et or cable tools   |
| 21. ELEVATIONS (Show whether DF, R   | I, GR. etc.)                             |                |               |             | <u> </u>             | 22. APPROX. DATE WORK WILL START*   |
| 4813' Graded Gro   | und                                      |                |               |             |                      | October 1992  |
| 425<br>6-37  | PROPOSE                                  | D CASING AN    | D CEMENT      | ING PROGRA  | .M                   |   |
| SIZE OF BOLE BIZE O  | F CABING WEIG                            | HT FEL FOOT    | BETTI:        | G DEPTH     | 1                    | QUANTITY OF CEMENT  |
| 12 1/4" 9  | 5/8"                                     | 32.3#          | 2             | 40'         | 125                  | sx Class "G" + 2% CaC   |
| 7 7/8" 4   | 1/2"                                     | 10.5#          | 72            | 00'         |                      | #/sx celloflake. 50/  |
| SEE ATTACHMENTS F  | OR: ************************************ | MEG            | AUA           |             | to 4<br>inte<br>Ligh | <pre>ix + 2% gel + 10% sal 00' above all zones o rest (+10% excess). t cement (11 PPG±) M to 200' above oil</pre> |
| 8 Point Plan   | ,  | SEP            | 3 0 1992      |             |                      | e or fresh water  |
| Drilling Program   |  |                |               |             |                      | rvals (+ 5% excess).  |
| BOP Schematic  |  | DIVIS          | SION OF       |             |                      | •   |
| Surface Use and O  | perating Pla                             | an OIL GAS     | NINIM &       | IG          |                      |   |
| Location Plat  |  |                |               |             |                      |   |
| Location Layout  |  |                |               |             |                      |   |
| Topographic Maps   |  |                |               |             |                      |   |
| Gas Sales Pipeli   | ne Exhibit                               | "A"            |               |             |                      | s Company will be the   |
|  |  | •              |               |             |                      | rator of the subject<br>ion Wide Bond #813076   |
|  |  | -              |               | -           | _                    | tuctive some and proposed new productive<br>d and true vertical depths. Give blowout                              |

| EIGNED Luida S. Wan                          | <u></u> | Sr. Admin. Clerk 9/21/92           |
|--|---------|------------------------------------|
| BIGHED JUNIOR OF WALL                        | _ Title |                                    |
| (This space for Federal or State office use) |         | APPROVED BY THE STATE              |
| 13-117-37381                                 |         | OF UTAH DIVISION OF                |
| PERNIT NO. 10 011 (MC)                       |         | APPROVAL DATE OIL, GAS, AND MINING |
| APPROVED BY                                  |         | DATE:                              |
| CONDITIONS OF APPROVAL, IF AWY:              |         | BY: AN MITTALLIA                   |
|  |         | WELL SPACING: 649-2-3              |

# T9S, R21E, S.L.B.&M.

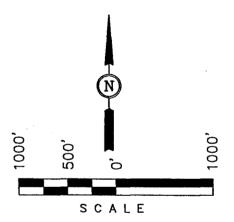


#### ENRON OIL & GAS CO.

Well Location, NBU #316—17E, Located as Shown in the SW 1/4 NW 1/4 of Section 17, T9S, R21E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE NW CORNER OF SECTION 17, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4772 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME TRUE AND CORRECT TO
BEST OF MY KNOWLEDGE AND BELLE NO. 57(09)

REGISTERED LAND SURVEYOR REGISTRATION NO. 5709

# UINTAH ENGINEERING & LAND SURVEYIN 85 SOUTH - 200 EAST VERNAL LITAH - 84078

| ADMINA                 | I, CIMI UTOIO          |
|------------------------|------------------------|
| SCALE                  | DATE                   |
| 1" = 1000'             | 8-15-91                |
| PARTY<br>G.S. B.R. MDA | REFERENCES G.L.O. PLAT |
| WEATHER                | FILE                   |
| HOT                    | ENRON OIL & GAS CO.    |

#### EIGHT POINT PLAN

## NATURAL BUTTES UNIT 316-17E SECTION 17, T9S, R21E UINTAH COUNTY, UTAH



DIVISION OF OIL GAS & MINING

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

| FORMATIONS      | DEPTH  | TYPE ZONES      | MAXIMUM PRESSURE |
|-----------------|--------|-----------------|------------------|
| Green River     |        |                 |                  |
| Oil Shale       | 1,655′ |                 |                  |
| "H" Marker      | 3,447′ |                 |                  |
| "J" Marker      | 4,149′ |                 |                  |
| Base "M" Marker | 4,801' |                 |                  |
| Wasatch         |        |                 |                  |
| Peters Point    | 5,247′ | Gas             | 2,400 PSI        |
| Chapita Wells   | 5,777′ | Gas             | 2,600 PSI        |
| Buck Canyon     | 6,337′ | Gas             | 2,900 PSI        |
| EST. TD         | 7,200′ | Anticipated BHP | 3,200 PSI        |

All depths are based on estimated KB elevation 4,825'. Maximum pressure estimates are based on bottom hole pressures measured on offset or near vicinity wells to the subject well.

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

#### 4. CASING PROGRAM:

|         |          |              |                     | MINIMUM SAFETY FACTOR      |
|---------|----------|--------------|---------------------|----------------------------|
|         |          |              | <u>WEIGHT GRADE</u> | COLLAPSE BURST TENSILE     |
| 12 1/4" | 0' -240' | 240′ 9 5/8"  | 32.3# H-40 ST&C     | 1400 PSI 2270 PSI 254,000# |
| 7 7/8"  | 0'-7200' | 7200′ 4 1/2" | 10.5# J-55 ST&C     | 4010 PSI 4790 PSI 146,000# |

All casing to be used will be new or inspected.

#### 5. MUD PROGRAM:

| INTERVAL MUD TYPE                  |                      |
|------------------------------------|----------------------|
| 0' - 240' Air                      |                      |
| 240' - 4000' Air/Mist & Aerated W  | ater                 |
| 4000' - 6200' Aerated 3% KCl water | or KCl substitute    |
| 6200'- TD Gel/polyacrylamide p     | olymer w/LCM sweeps. |
| Utilize air as neces               | sary to minimize mud |
| loss and prevent exc               | essive water influx. |

Lost circulation probable from  $1500^{\prime}$  to  $3000^{\prime}\pm$ . Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

#### EIGHT POINT PLAN

#### NATURAL BUTTES UNIT 316-17E PAGE NO. 2

#### 6. VARIANCE REQUESTS:

- Enron requests a variance to regulations requiring a straight run blooie line. (There will be two targeted tees in bloose line).
- B. Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blogie line. (Not required on aerated water system).
- С. Enron requests a variance to regulations requiring 100' distance between well bore and end of blooie line. (Not possible on this location due to topography). Blooie line will be 75' on NBU 316-17E.

#### 7. **EVALUATION PROGRAM:**

Logs:

Dual Laterolog/GR

From base of surface casing to TD. TD to 3300'

FDC-CNL/GR/Caliper

Linear 2" DLL.

Cores:

None Programmed.

DST': None Programmed.

Completion: To be submitted at a later date.

#### 8. ABNORMAL CONDITIONS:

None anticipated.

#### 9. STANDARD REQUIRED EQUIPMENT:

- Choke Manifold Α.
- B. Kelly Cock
- Stabbing Valve С.
- D. Visual Mud Monitoring

Attachment: BOP Schematic Diagram

NBU316-17EPP /LW

SEP 3 0 1992

DIVISION OF OIL GAS & MINING



## CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

DIVISION OF OIL GAS & MINING

| Company/Operator:     | Enron Oil & Gas Company              |
|-----------------------|--------------------------------------|
| Well Name & Number:   | Natural Buttes Unit 316-17E          |
| Lease Number:         | U-0575                               |
| Location: 1067' FWL 8 | 1935' FNL SW/NW Sec. 17 T. 9S R. 21E |
| Surface Ownership:    | Ute Indian Tribe                     |

#### NOTIFICATION REQUIREMENTS

forty-eight (48) hours prior to construction of location and access roads. Location Construction -

Location Completion prior to moving on the drilling rig.

at least twenty-four (24) hours prior to spudding Spud Notice the well.

twenty-four (24) hours prior to running casing and Casing String and cementing all casing strings. Cementing

BOP and related twenty-four (24) hours prior to running casing and tests. Equipment Tests

within five (5) business days after new well begins First Production or production resumes after well has been off Notice production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing road.

B. The proposed well site is located approximately 9.8 miles southeast of Ouray, Utah - See attached TOPO Map "A".

C. Refer to attached Topographic Map "A" showing labeled access route to

location.

D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be 0.2 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/18 foot running surface.

C. Maximum grade on access road will be 5%.

D. No turn outs will be required.

- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.

G. The access road will be dirt surface.

H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerline - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossing shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

A Right-of-Way application will be required.

As operator Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

# 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None.
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells Nine See attached TOPO Map "C" for location of producing wells.
- G. Shut in wells None
- H. Injection wells None

#### 4. LOCATION OF EXISTING/AND OR PROPOSED FACILITIES

- A. ON WELL PAD
  - 1. Tank batteries None
  - 2. Production facilities will be set on location if well is successfully completed for production. Facilities will consist of well head & valves, separator, dehy, 210 BBI condensate tank, meter house and attaching piping. See attached facility diagram.
  - 3. Oil gathering lines None
  - 4. A 3 1/2" gathering line will be buried from dehy to northwest edge of location.
  - 5. Injection lines None
  - 6. Disposal lines None
  - 7. Surface pits None
- B. OFF WELL PAD
  - 1. Proposed location of attendant off pad gas flowlines shall be flagged prior to archaeological clearance.
  - 2. A 4 1/2" OD steel above ground natural gas pipeline will be laid approximately 830' from proposed location to a point in the SW/NW of Sec. 17, T9S, R21E where it will tie into CIGE's existing line. Proposed pipeline crosses Ute Indian Tribe Lands, thus a Right-of-Way grant will be required. See attached Exhibit A showing pipeline route.
  - 3. Proposed gas gathering pipeline will be a 4 1/2" OD steel, welded line laid on the surface.
  - 4. Protective measures and devices for livestock and wildlife will be taken and or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the north side of location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with 0.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint colors is Carlsbad Canyon.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.s' water source in the SW/SW Sec. 35, T9S, R22E, Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by Target Trucking Inc.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Ute Tribal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

- A. METHODS AND LOCATION
  - 1. Cuttings will be confined in the reserve pit.
  - 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
  - 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
  - 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 days period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval
  - 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and dispose of at an authorized disposal site. Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning will not be allowed. all trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BIA administered land:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit).

\_\_ To protect the environment.

If the reserve pit is lined the operator will provide the BIA a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.

To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or

allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production. After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approve on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.

The reserve pit will be located on the southeast side of location.

The flare pit will be located downwind of the prevailing wind direction on the south side of location a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the southeast corner.

Access to the well pad will be from the east.

| <u>l</u> | Diversion ditch shall be constructed on the north side of the         |
|----------|---|
|          | location above the cut slope, draining to the west.                   |
| 1_       | Diversion ditch shall be constructed on the northwest side of the     |
|          | location above the cut slope, draining to the north.                  |
| NA_      | Soil compacted earthen berm(s) shall be placed on the                 |
|          | side(s) of the location between the                                   |
| NA       | The drainage(s) shall be diverted around the side(s) of the well page |
|          | location.   |
|          | The reserve pit and/or pad locations shall be constructed long and    |
|          | narrow for topographic reasons.                                       |
| NA_      | Thecorner of the well pad will be rounded off to                      |
|          |   |

#### FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total eight of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.
- E. All wire shall be stretched by using a stretching device before is be attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

#### B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and BIA will attach the appropriate surface rehabilitation conditions of approval.

#### ON BIA Administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) reestablishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

#### 11. SURFACE OWNERSHIP

| Access road: | Ute | Indian | Tribe |  |
|--------------|-----|--------|-------|--|
| Location:    | Ute | Indian | Tribe |  |

#### 12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

-if the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guideline for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator Enron Oil & Gas Company will control noxious weeds along Right-of-Ways for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this wellsite will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization os obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for for stacking and storing drilling rigs.)

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way authorization". All operators, subcontractors, vendors and their employees or agents may not disturb saleable timber (including firewood without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights are owned by another entity, and approved right-of-way will be obtained from BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by opertors on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (A) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members. (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted. All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footage or the quarter-quarter section, the section, township, and range).

| Addition  | nal Surface Stipulations   |
|-----------|--|
|           | No construction or drilling activities shall be conducted between andbecause of  |
|           |  |
| <u>NA</u> | No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.  |
| <u>NA</u> | No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30. |
|           | There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).                       |
|           | No cottonwood trees will be removed or damaged.  |
|           | Pond will be constructed according to BLM specifications northwest of the location, as flagged on onsite.                                |

#### LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078 George McBride Telephone: (801) 789-0790

Enron Oil and Gas Company P.O. Box 250 Big Piney, Wyoming Jim Schaefer Telephone: (307) 276-3331

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities

The BIA Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed here in will be performed by ENRON OIL & GAS COMPANY and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

人名英格兰 医克莱内氏囊 医克里耳氏 医克里氏 化二二甲基苯基苯酚 人名英格兰

September 21, 1992 DATE

GEÓRGE R. MCBRIDE

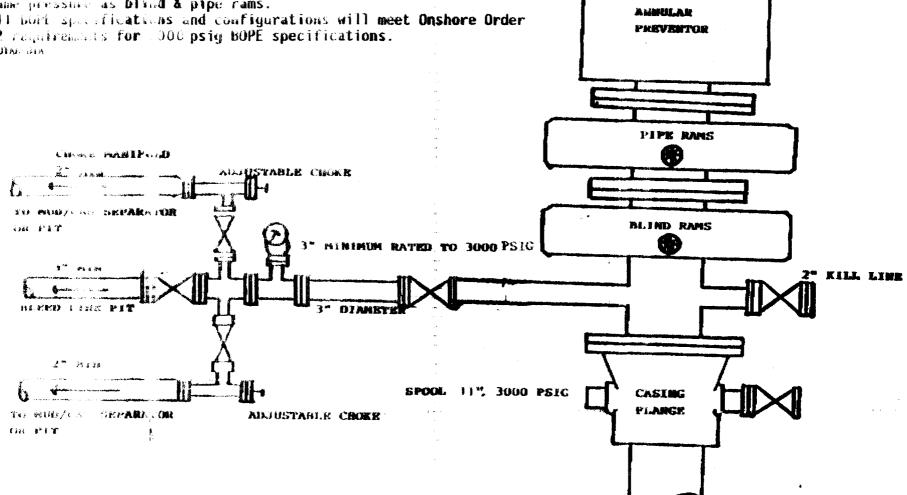
Sr. PRODUCTION FOREMAN

lw NBU316-17EPP

ARREAR PIG VENTOR AND BOTH RAMS ARE 3000 PSTG RATED. CASING FLANCE IS THE 3000 ESTG RATED. BOPE 11" 2000 PS &C.

#### TESTING PROGRAMME

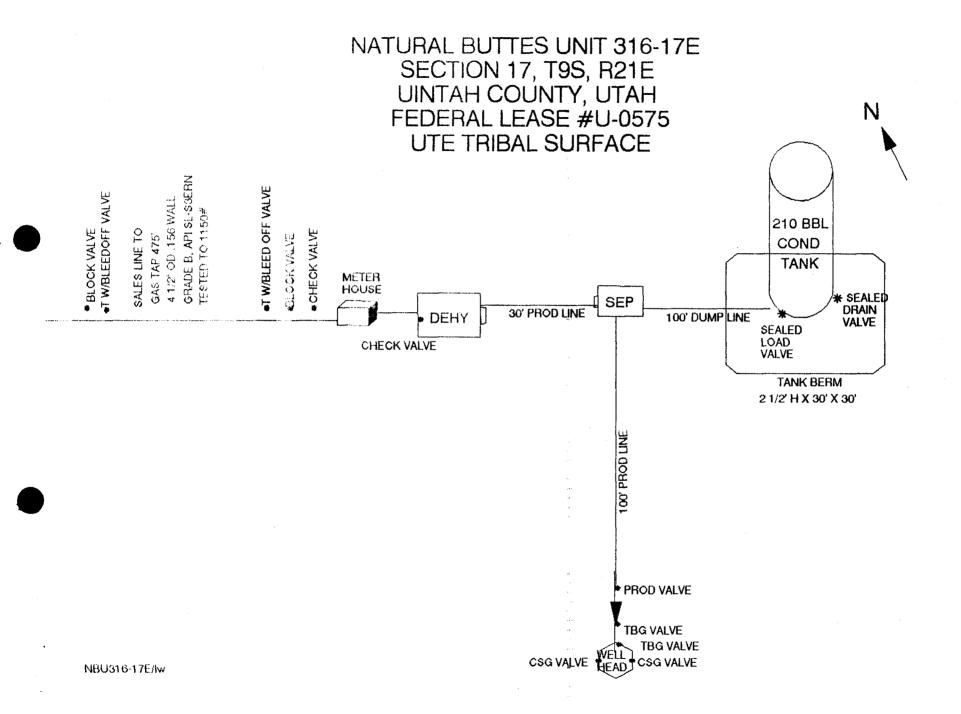
- BOPE's will be tested with a professional tester to conform to Onshare Order 92 with relest every 14 days.
- Blind & Pipe sams will be tested to rated working pressure, 2000 2 psiq.
- Annular presenter was 1 be tested to 50% of working pressure, 1500 3.
- Casing with me tested to 0.22 psi/ft. or 1500 nsig. Not to exceed 70% of burst 10" 4. strength who hever is oceator.
- All times imaged to well pressure will be pressure tested to the 5 same pressure as blind & pipe rams.
- All bork specifications and configurations will meet Onshore Order #2 requirements for .000 psig BOPE specifications. H. YOUR YOUR DIANG GIA

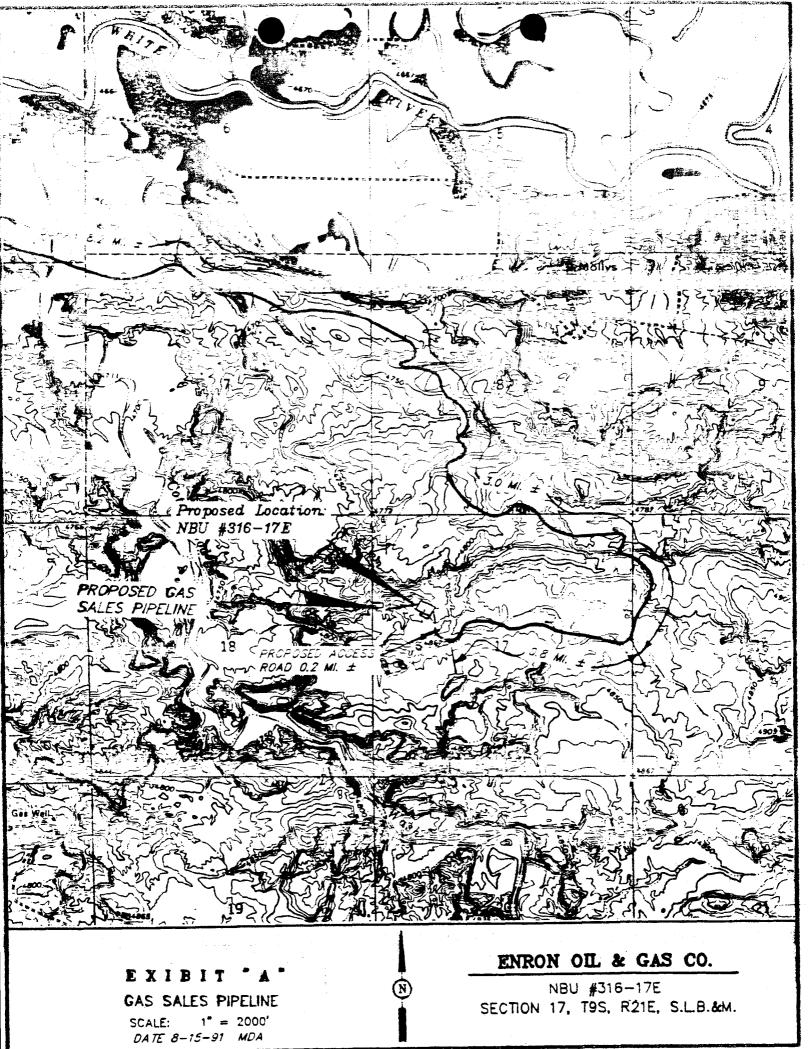


ROTATING

HEAD

PLOW LINE







#### DRILLING PROGRAM

|  | Date:                 | August 13, 1992 |
|--|-----------------------|-----------------|
|  | REVISION NO. & DATE:  |                 |
|  |                       |                 |
| PROSPECT: NATURAL BUTTES UNIT            | LEASE: <u>U-0575</u>  | (0050612-000)   |
| WELL NAME & NUMBER: Natural Butte        | es Unit 316-17F       |                 |
|  | -5 OHIE 510 17L       |                 |
| WELL CLASSIFICATION: DW-GAS ANTICIPATE   | ED PRODUCTION: OIL    | GAS_X_OTHER     |
|  |                       | TGS_X           |
|  |                       | <del></del>     |
| LOCATION CALL: 1935' FNL & 1067' FW      | L (SW NW)             |                 |
| Section 17, T9S, R21                     | E                     |                 |
| Uintah County, Utah                      |                       |                 |
|  |                       |                 |
| ELEVATION: 4845' GL, 4857' KB (esti      | mated)                |                 |
| DIRECTION LIMITATIONS: Maximum deviati   | on for the hole will  | be 6. w/no more |
| than a 1./100' dogleg severity. See pa   |                       |                 |
| surveys.                                 |                       | and beingen     |
|  |                       |                 |
| TYPE RIG: Land Rotary APPROVED DEPTH:    | 7200' PERMIT          | DEPTH: 7200'    |
|  |                       |                 |
| CONDUCTOR NEEDED? NO TE TOO COOK         | <b></b>               |                 |
| CONDUCTOR NEEDED? No If yes, size &      | now set:              |                 |
|  |                       | <u> </u>        |
|  |                       |                 |
| CRITERIA FOR DETERMINING CASING SEAT FO  | R CRITICAL STRINGS: V | OC overnight    |
| pefore cutting off surface casing to we  |                       |                 |
|  | <u> </u>              |                 |
| ENTRALIZERS (DEPTH & TYPE):              |                       |                 |
| ourface - One 5-10' above shoe & top of  | first, second & fou   | rth joint.      |
| Production - One @ middle of 1st jt & ev |                       |                 |



SEP 3 0 1992

DIVISION OF OIL GAS & MINING

WELL NAME: Natural Buttes Unit 316-17E

| STAGE COLLARS, BASKETS, OTHER SPECIAL EQUIPMENT:  |
|---|
| Surface - Guide shoe  |
| Production - Guide shoe and differential fill float collar with top plug.   |
| Marker joints @ 3000'± and 5000'±.  |
| PUMPING RATES/SPECIAL INSTRUCTIONS: Circulate casing two hours prior to   |
| cementing. Reciprocate casing.  |
| LOGGING PROGRAM: DLL/GR from TD to base of surface casing.  |
| FDC/CNL/GR/caliper from TD to 100' above Green River "H" Marker.  |
| Continue caliper to desired top of cement.  |
| CORES: None are anticipated.  |
| SAMPLES: Collect 30' samples from below surface casing to 4700'±. Collect 10 samples from 4700'± to TD.   |
| FORMATION TESTS: None are anticipated.  |
| MUD LOGGING: (Includes services & depth): From 4700'± to TD.  |
| DETECTION & CONTROL EQUIPMENT: 10" 2000 psig BOP with blind and pipe rams.  10" Annular Preventor. 10" rotating head. Test manifold & BOP's to 2000 psig. |
| annular preventor to 1500 psig, surface casing to 1500 psig.  |
| Use certified pressure testing service company and leave a copy of the  |
| test chart in the doghouse until rig down.  |
| COMPLETION PROGRAM: To be submitted at a later date.  |
| OTHER SERVICES: None are anticipated  |

WELL NAME: Natural Buttes Unit 316-17E

#### FORMATION TOPS & DEPTHS (TENTATIVE)

FORMATION NAME & TYPE ESTIMATED DEPTH (EL) DATUM THICKNESS & REMARKS

See attached Prognosis.

| X-MAS | TREE: | 10"    | 3000# | weld  | on   | casing | head. | 6 m | 5000# | x 1 | 0 11 | 3000# | tubing |  |
|-------|-------|--------|-------|-------|------|--------|-------|-----|-------|-----|------|-------|--------|--|
|       |       | spool, | 2-1/1 | 6" 50 | 000# | master | valve | s.  |       |     |      |       |        |  |

#### MUD PROGRAM

|       | 74 T. |        | MUD     | 2,<br> | WL    |   |
|-------|-------|--------|---------|--------|-------|---|
| DEPTH | IN    | PERVAL | WEIGHT  | VIS    | (cc)  | TYPE OF MUD   |
| 0'    | to    | 240'   |         |        |       | Air   |
| 2401  | to    | 4000'  |         |        |       | Air/Mist & Aerated Water  |
| 4000' | to    | 62001  |         |        |       | Aerated 3% KCl water or KCl substitute.   |
| 6200' | to    | TD     | 8.5-9.2 | 32-45  | 10-15 | Gel/polyacrylamide polymer w/LCM<br>sweeps. Utilize air as necessary to<br>minimize mud loss and prevent<br>excessive water influx. |

#### DRILLING HAZARDS & SPECIAL INSTRUCTIONS

| Lost circulation from 1500' to 3000't. Underbalanced circulation system will      |
|---|
| require rotating head. Potential gas kicks in Green River and Wasatch. Potential  |
| shale swelling/sloughing problems. Meter air & add foamer to maximize consistency |
| of returns & maintain stable pit levels. Utilize pack off head while running open |
| hole logs. Mix 700-800 bbls mud @ TD as above & displace hole prior to tripping   |
| for logs.   |
|   |



WELL NAME: Natural Buttes Unit 316-171

#### CEMENT PROGRAM

| HOLE<br>SIZE | CASING<br>SIZE | DEPTH | CEMENT PROCEDURE  |
|--------------|----------------|-------|---|
| 12 1 1       | 9%"            | 240'  | Cement w/110 sx Class "G" cement + 2% CaCl <sub>2</sub> + 1#/sx celloflake. Circulate gelled water ahead of slurry.   |
| 7%"          | 4 ½ "          | 7200' | Cover interval from TD to 4800'± w/50/50 Pozmix + 2% gel + 10% salt. Volume to be calculated from caliper log annular volume to 4800' plus 10% excess.  Cover interval from 4800'± to depth specified in conditions of approval with light cement plus specified additives. Volume to be calculated from caliper log annular volume from 4800'± to applicable upper depth plus 5% excess.  Circulate casing 2 hrs before cementing. Reciprocate casing during cementing. Pump 10 bbls mud flush |

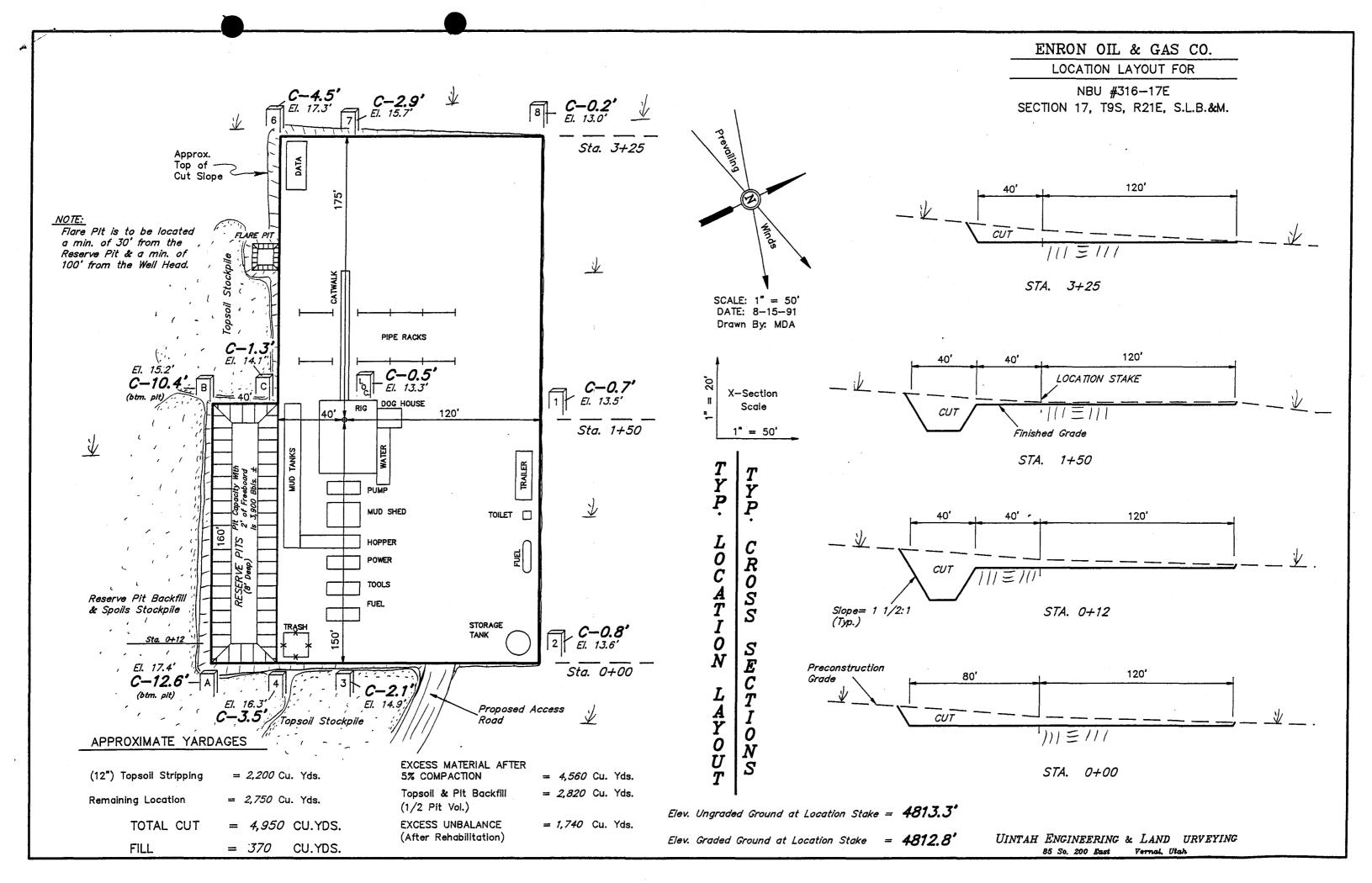
CASING PROGRAM

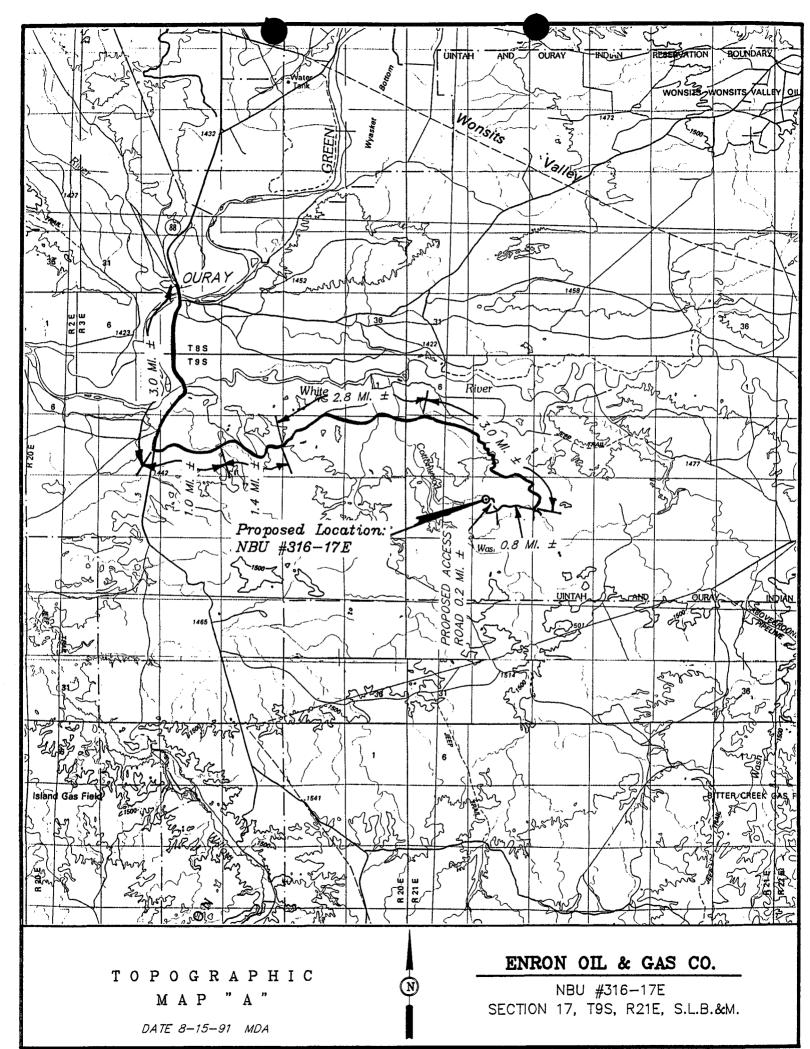
|        | INTE | RVAL  |        |       | WEIGHT |        | MINIMUM            | BAPETY       | PACTOR            |
|--------|------|-------|--------|-------|--------|--------|--------------------|--------------|-------------------|
| SIZE   | FROM | TO    | LENGTH | #/FT. | GRADE  | THREAD | COLLAPSE<br>(psig) | BURST (psig) | TENSILE<br>(psig) |
| 9-5/8" | 0 *  | 240'  | 240'   | 32.3# | H-40   | ST&C   | 1400               | 2270         | 254,000           |
| 4-1/2" | 0'   | 7200' | 7200'  | 10.5# | J-55   | ST&C   | 4010               | 4790         | 146,000           |
|        |      |       |        |       |        |        |                    |              |                   |

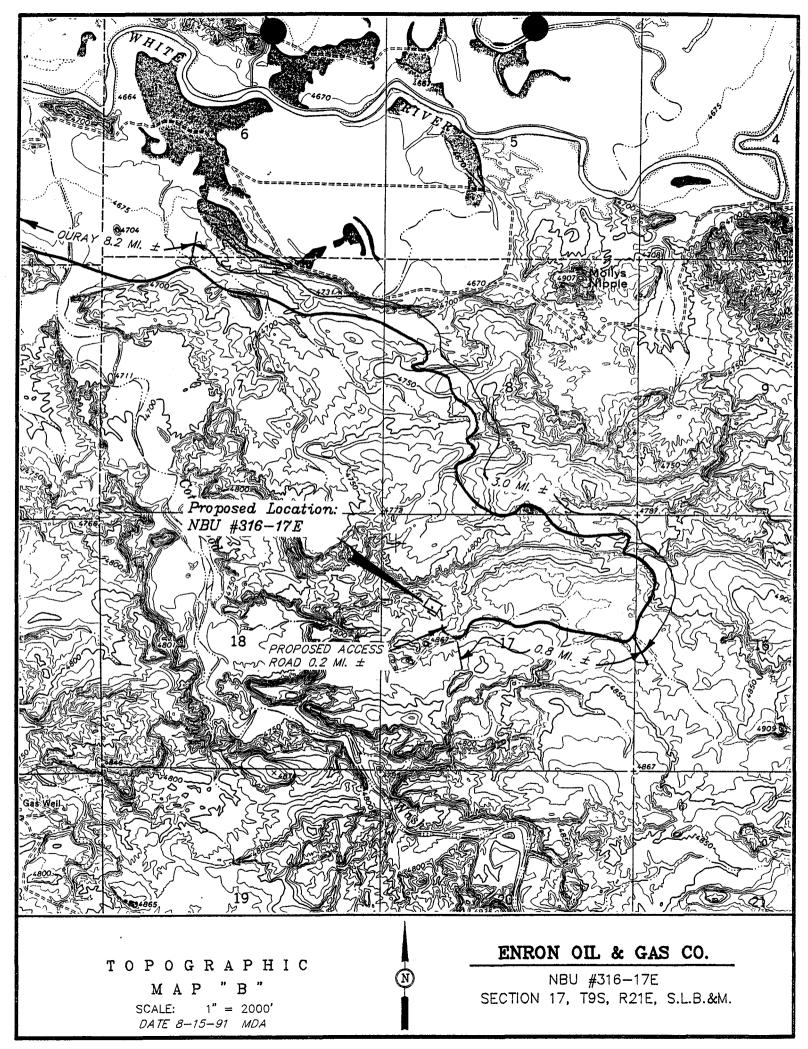
SURVEY SCHEDULE

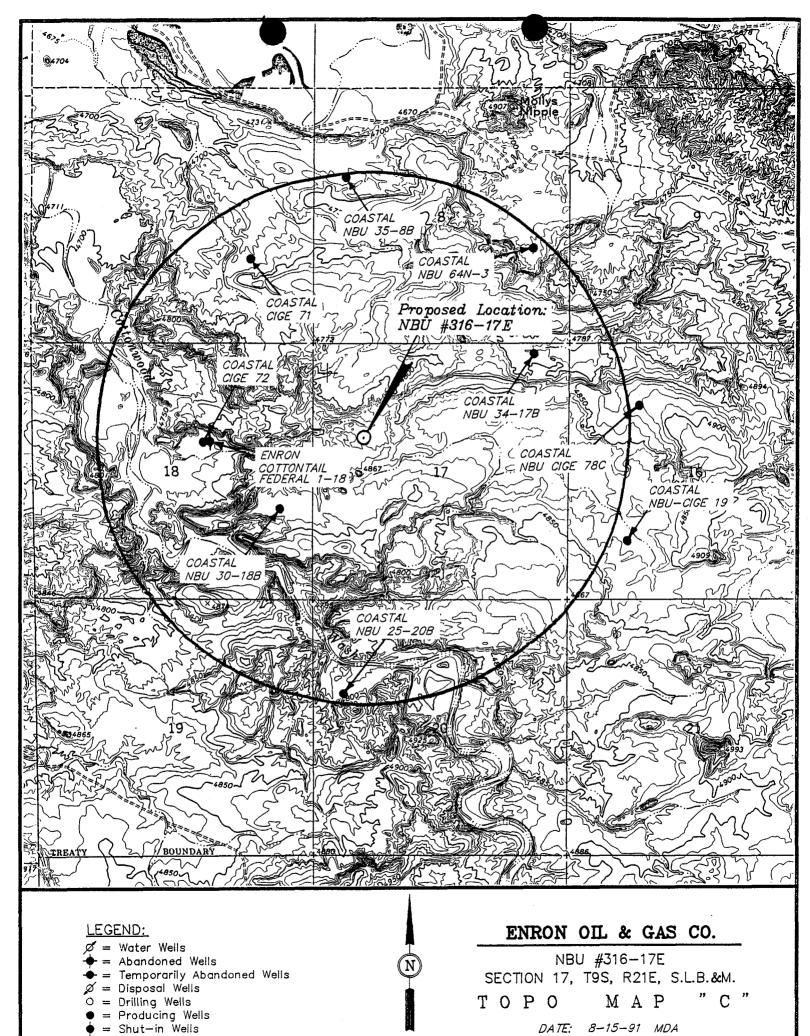
| DEPTE      | DISTANCE<br>BETWEEN SURVEYS | MAX DEVIATIONS<br>PROM VERTICAL | MAXIMUM CHANGE<br>DEGREES/100* |
|------------|-----------------------------|---------------------------------|--------------------------------|
| 0' to 240' | 240'                        | 1 degree                        | 1 degree                       |
| 240' to TD | 500'<br>(or as needed)      | 6 degrees                       | 1 degree                       |

Production Engineer APPROVED BY: J. Brakec, Drilling Superintendent C. C. Parsons, District Manager









DATE RECEIVED: 09/30/92 OPERATOR: ENRON OIL AND GAS COMPANY OPERATOR ACCT NO: WELL NAME: NBU 316-17E API NO. ASSIGNED: LEASE NO: LEASE TYPE: FED LOCATION: SWNW 17 - T09S - R21E UINTAH COUNTY FIELD: NATURAL BUTTES FIELD CODE: 1030 RECEIVED AND/OR REVIEWED: LOCATION AND SITING: R649-2-3. Unit: \ (1) 110 Plat Bond (Number R649-3-2. General. Potash (Y/N) Oil shale (Y)/N) R649-3-3. Exception. Water permit 19-1501 Drilling Unit. RDCC Review Board Cause no: (Date: Date: in 90 POD appro COMMENTS: STIPULATIONS:



Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

October 1, 1992

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078

#### Gentlemen:

Re: Natural Buttes Unit 316-17E Well, 1935 feet from the north line, 1067 feet from the west line, SW 1/4 NW 1/4, Section 17, Township 9 South, Range 21 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.

Page 2 Enron Oil and Gas Company Natural Buttes Unit 316-17E Well October 1, 1992

6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32381.

Sincerely.

Associate Director, Oil and Gas

ldc

Enclosures

CC.

Bureau of Land Management

J.L. Thompson

WOI1

# STATE OF UTAH DIVISION OF OIL, GAS & MINING DRILLING INSPECTION FORM

| COMPANY: ENRON   | REPRESENTATIVE: BOB SPRINGMAN  |
|--|--|
| WELL NAME: NBU 316-17E   | API #: 43-047-32381  |
| QTR QTR: SW/NW SECTION: 17   | TWP: 09 SOUTH RANGE: 21 EAST   |
| CONTRACTOR: CHANDLER DRILLING  | RIG # : 1  |
| INSPECTOR: DENNIS INGRAM   | TIME: 4:00 PM DATE: 1/13/93  |
| OPERATIONS: DRILLING   | DEPTH: 6190  |
| SPUD DATE: DRY: 12/31/93 RIG: 1/7/93   | T.D. DATE: DEPTH: 7200   |
| WELL SIGN: Y SANITATION: Y BLOOIE LINE: Y H2S POTENTIAL FLARE PIT: Y RESERVE PIT: LINED: Y PLASTIC: Y BENTONITE: N OTHER: BOPE TEST RECORDED IN THE RIG DAILY TOUR BOPE TRAINING RECORDED IN THE RIG DAILY | RUBBER N ROOK: Y   |
| Mark 1864 1964 1869 1869 1869 1869 1869 1869 1869 1869   | NO COURT COME STATE STAT |
|  |  |
| LEGEND: (Y) - YES : (N) - NO : (N/A)   | - NOT APPLICABLE   |
|  |  |
| REMARKS:_LAST SURVEY @ 5917 WAS 2 1/4. PRESSURED UP TO 2800 PSI W/1600 PSI ON M WITH TWO WATER TRUCKS RUNNING.   | MANIFOLD. RESERVE PIT 7/8 FULL   |
|  |  |

# DEPARTMENT OF THE INTE

SUBMIT IN TRIPLICATE\*

3.

|      | Other instruction on reverse sid | Budget Bureau No. 1004-0136<br>Expires August 31, 1965 |
|------|----------------------------------|--|
| RIOR | •                                | G. LLASE DESIGNATION AND BEBIAL NO.                    |

|   | BUREAU OF                  | LAND MANAC          | SEMEN            | <b>1</b> T                            |               | U-0575                                |   |
|---|----------------------------|---------------------|------------------|---------------------------------------|---------------|---------------------------------------|---|
| APPLICATION   | N FOR PERMIT               | TO DRILL, I         | DEEP             | EN, OR PLUG E                         | BACK          | 6. IF INDIAN, ALLOTTEE OR             |   |
| 1a. TYPE OF WORK  |                            | DEEDEL ( )          |                  | DI LIC DA                             |               | Ute Tribal                            |   |
| E TYPE OF WELL  | ILL 🛎                      | DEEPEN              |                  | PLUG BA                               | CK            | Natural But                           |   |
| WEIL, G   | AR X OTHER                 | ·                   |                  | NGLE MULTIP                           | LE            | E PARM OF LEASE NAME                  |   |
| 2. FAME OF OPERATOR   | C C                        |                     |                  |                                       |               | Natural But                           | tes Unit                                |
| Enron Oll &   | Gas Company                |                     |                  |                                       |               | 316-17E                               |   |
|   | 15, Vernal, U              | Jtah 8407           | 8                | DIECTION                              | Mein          | 10. FIELD AND POOL, GE W              | FILDE A's                               |
|   | eport location clearly and |                     |                  | state requirements.                   |               | NBU/Wasatch                           |   |
| 1067' FWL &   | 1935' FNL                  | SW/NW               |                  | DEC 0 4 1                             | 000           | 11. SEC., T., R., M., OR BLE.         |   |
| 3 Cpromises prod zon  |                            | 7 21.20             | ,                | DEO 0 4 1                             | 77 <i>C</i> - | Sec. 17, T9                           | S R21E                                  |
| 14. DISTANCE IN MILES .   | AND DIRECTION FROM NEA     | REST TOWN OF POS    | r offici         | DIVISION (                            | 313           | 12. COUNTY OR PARISH 12               |   |
| 9.8 Miles S   | outheast of C              | uray, Uta           | h                | OH CAS & BAI                          | -             | Uintah                                | Utah                                    |
| 15. DISTANCE FROM PROPO<br>LOCATION TO NEAREST                        | r ·                        | 10251               | 16. NO           | •                                     | 17. NO. C     | F ACRES ASSIGNED                      | *************************************** |
| PROFERTY OR LEASE 1<br>(Also to Desrest drig                          | g. unit line, if any       | 1935'               | 10 70            | 1600                                  | 1             | OU<br>BY OR CABLE TOOLS               |   |
| 1S. DISTANCE FROM PROF<br>TO NEAREST WELL, D<br>OR APPLIED FOR, ON TH | RILLING. COMPLETED,        | 2297 <b>'</b>       | 19. PR           | 7200                                  |               | tary                                  | •                                       |
| 21. ELEVATIONS (Show who  |                            |                     |                  |                                       |               | 22. APPROX. DATE WORK                 | WILL START                              |
| 4813' Grad  | ed Ground                  |                     |                  |                                       |               | October 1                             | 992                                     |
| 28.   |                            | PROPOSED CASIN      | G ANI            | CEMENTING PROGRA                      | AM            |                                       |   |
| SIZE OF HOLE  | BIZE OF CABING             | WEIGHT PER FO       |                  | SETTING DEPTH                         | <u> </u>      | QUANTITY OF CEMENT                    |   |
| 12 1/4"   | 9 5/8"                     | 32.3#               |                  | 240'                                  | ·             | sx Class "G" +                        |   |
| 7 7/8"  | 4 1/2"                     | 10.5#               |                  | 7200'                                 |               | #/sx celloflak<br>ix + 2% gel +       |   |
|   |                            |                     |                  |                                       |               | 00' above all                         |   |
|   |                            |                     |                  |                                       |               | rest (+10% exc                        |   |
| SEE ATTACHM   | ENTS FOR:                  | REC                 | EI               | VED.                                  |               | t cement (11 P                        |   |
|   |                            |                     |                  |                                       |               | M to 200' abov                        |   |
| 8 Point Pla   |                            | SEP                 | 22               | 1992                                  |               | e or fresh water<br>rvals (+ 5% ex    |   |
| Drilling Pro  |                            |                     |                  |                                       | Tirei         | LVAIS (+ 3° EX                        | cess).                                  |
|   | and Operatin               | ng Plan             |                  |                                       |               |                                       |   |
| Location Pl   |                            |                     |                  | •                                     |               |                                       |   |
| Location La   |                            | ٠.                  |                  |                                       |               |                                       | *                                       |
| Topographic   | Maps "A", "E               | 8", and "C          | "                |                                       |               |                                       | h a + h a                               |
| Gas Sales   | Pipeline Exhi              | bit "A"             |                  |                                       |               | s Company will<br>cator of the s      |   |
|   |                            |                     |                  |                                       |               | ion Wide Bond                         |   |
|   |                            |                     |                  |                                       |               |                                       |   |
| IN ABOVE SPACE DESCRIBE   | : PROPOSED PROGRAM : If ;  | proposal is to deep | en or p          | lug back, give data on pi             | resent produ  | uctive sone and proposed ne           | w productive                            |
| one. If proposal is to<br>preventer program, if an                    | drill or deepen directions | lly, give pertinent | data o           | n subsurface locations an             | d measured    | and true vertical depths.             | Give blowout                            |
| 24.   | 1 0 1                      | <del></del>         | <del></del>      | · · · · · · · · · · · · · · · · · · · |               | · · · · · · · · · · · · · · · · · · · |   |
| SIGNED  | la I. Wa                   | U TIT               | LE               | Sr. Admin. C                          | lerk          | 9/21/9                                | 2                                       |
|   | ral or State office use)   |                     |                  |                                       |               |                                       |   |
| (22,0 0,000 000 000 000   |                            |                     | *.               |                                       |               |                                       |   |
| PERMIT NO.  | 001/1 1                    | - <del>\$</del>     | <del>-</del> . , | APPROVAL DATE                         |               |                                       | ······································  |
| APPROVED BY DUE   | beld (Varume)              | TIT                 | LE               | ASSISTANT DISTRICT                    |               | NOV 1 9                               | 1992                                    |
| CONDITIONS OF APPROV  | AL, IF ANY:                |                     |                  | EARTHEEK MITEKELY                     |               | ONS OF APPROVI                        | لنداات                                  |
| NOTICE OF   | APPROVAL                   |                     |                  |                                       | CONDIT        | to operator's cop                     | )Å                                      |

"See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# memorandum

DATE:

NOV 1 2 1992

REPLY TO ATTN OF:

Superintendent, Uintah & Ouray Agency

SUBJECT:

Concurrence Letter for Enron Oil & Gas Company,
NBU #316-17E in the NW1/4 Section 17 T.9S., R.21 E., S.L.B.&M.

To: Bureau of Land Management, Vernal District Office Attention: Mr. Paul Andrews, Area Manager

Based on available information received on <u>November 12, 1992</u>, we have cleared the proposed location in the following area of environmental impact.

| YES X | NO | Listed threatened or endangered species         |
|-------|----|---|
| YES x | NO | Critical wildlife habitat                       |
| YES x | NO | Archeological or cultural resources             |
| YES   | NO | Air quality aspects (to be used only if project |
|       |    | is in or adjacent to a Class I area of          |
| •     |    | attainment                                      |
| YES   | NO | Other (if necessary)                            |

Environmental Analysis Report REMARKS: 6. MITIGATION STIPULATIONS: See Attached Environmental Analysis Report. STRICT ADHERANCE TO THE PROVISIONS FOR MITIGATION ARE REQUIRED.

The Ute Tribe Energy & Minerals Department has the following stipuations:

- 1. Company must notify Ute Tribe for monitoring of the construction of access road and wellsites by Energy & Minerals technician.
- Construction work to done on project as authorized for right-of-way only. Construction work must stay within approved area only, in the event work area exceeds approved area the Ute Tribe will be notified for further mitigation.
- 3. In event any archeological/paleontological findings are encountered or exposed during construction the Ute Tribe Energy & Minerals Department shall be contacted and consulted for further mitigation.
- 4. All vehicular traffic, personnel movement, construction and restoration operations should be confined to the areas examined, as referenced in report, and to the existing roadway or access routes.
- 5. All personnel should refrain from collecting artifacts and from disturbing any significant cultural/paleontological resources on all tribal lands.

Vialet M Schildt Adin Suprembert

NOV 1 8 1992

RECEIVED

OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114

### WELL LOCATION INFORMATION

Company/Operator: \_Enron Oil & Gas Company

API Number: 43-047-32381

Well Name & Number: NBU 316-17E

Lease Number: <u>U-0575</u>

Location: SWNW Sec. 17 T. 9S R. 21E

Surface Ownership: Tribal Lands administered by BIA

Date NOS Received: October 18, 1991

Date APD Received: September 22, 1992

### **NOTIFICATION REQUIREMENTS**

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

**Location Completion** 

prior to moving on the drilling rig.

**Spud Notice** 

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

**BOP** and Related

**Equipment Tests** 

at least twenty-four (24) hours prior to initiating pressure tests.

First Production

**Notice** 

within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90)

days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

## CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

### DRILLING PROGRAM

## 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to</u> be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for a 2M system for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

## 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at  $\pm$  1,070 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

## 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  870 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

## 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility,

whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka

(801) 781-1190

Petroleum Engineer

(801) 789-7077

Petroleum Engineer

Ed Forsman

BLM FAX Machine (801) 789-3634

## **EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES**

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

### SURFACE USE PLAN OF OPERATION

Conditions of Approval (COAs)

## STRICT ADHERENCE TO THE PROVISIONS FOR MITIGATION ARE REQUIRED

Ute Tribe Energy & Minerals Department:

- 1. Company must notify Ute Tribe for monitoring of the construction of access road and wellsites by Energy & Minerals technician.
- Construction work to be done on project as authorized for right-of-way only. Construction
  work must stay within approved area only. In the event work area exceeds approved area
  the Ute Tribe will be notified for further mitigation.
- 3. In event any archaeological/paleontological findings are encountered or exposed during construction the Ute Tribe Energy & Minerals Department shall be contacted and consulted for further mitigation.
- 4. All vehicular traffic, personnel movement, construction and restoration operations should be confined to the areas examined, as referenced in report, and to the existing roadway or access routes.
- 5. All personnel should refrain from collecting artifacts and from disturbing any significant cultural/paleontological resources on all tribal lands.

### Other:

- 1. Before the site is abandoned the company will be required to restore the well pad, access roads, and pipeline rights-of-way to near their original state. The disturbed area will be reseeded with desirable perennial vegetation.
- Noxious weeds will be controlled on all well sites and rights-of-way. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.
- 3. After the pipeline has been constructed and the right-of-way re-seeded, vehicular travel over the right-of-way will be limited to that which is absolutely necessary for the maintenance of the pipeline.
- 4. Surface pipelines will be constructed by using the following procedures:
  - a) Staging areas will be set up along roads or wellsites. The pipeline will be welded in place at the staging area.
  - b) As the pipeline is welded it will be pulled to the next staging area by a suitable piece of equipment. Except for unusual conditions only on trip across the right-of-way with equipment is all that will be required.
- 5. Paleontology To protect paleontology resources, surface pipeline construction will not occur when the soil is muddy. It will occur when the soil is either frozen, or dry.
- 6. A desilting pond will be constructed in the small drainage on the north side of the wellsite. It will be constructed within the archaeological cleared area.

7. A diversion ditch will be constructed along the west and north side of the wellsite.

8. Soil erosion will be mitigated by reseeding all disturbed areas and by installing diversion ditches, desilting ponds and fencing per BIA specifications.

- 9. Salt and pollution loading of the soil and geological formations will be mitigated by requiring the oil company to:
  - Line reserve pits with impervious synthetic liners.
  - Use a closed production system because of proximity to floodplains.
  - Emergency pits will be a man made container.
  - Production water, oil, and other by-products will not be applied to roads or well
    pads for the control of dust or weeds. Indiscriminate dumping of oil field byproducts on tribal lands will not be allowed.
- 10. When the well is plugged and/or abandoned the gravel and road base hauled in to construct the well pad and access roads will be incorporated into the soil.
- 11. All well sites, access roads, and pipeline rights-of-way will be cleared by a qualified archaeologist/paleontologist so that cultural sites will be avoided or salvaged.

## DIVISION OF OIL, GAS AND MINING

## SPUDDING INFORMATION

| NAME OF COMPANY: ENRON        | 43-047      | <u>-32381</u> |               |
|-------------------------------|-------------|---------------|---------------|
| WELL NAME: NBU                | 316-17E     |               |               |
| Section 17 Township           | 9S Range_   | 21E           | County UINTAH |
| Drilling Contractor           | CHANDLER    |               |               |
| Rig #1                        |             |               |               |
| SPUDDED: Date <u>12/31/92</u> |             |               |               |
| Time 1:00 PM                  | <del></del> |               |               |
| How_DRY_HOLE                  |             |               |               |
| Drilling will commence        |             |               |               |
| Reported by <u>ED TROTTER</u> |             | <del></del>   |               |
| Telephone # 1-789-0790        |             |               |               |
|                               |             |               |               |
|                               |             |               |               |
|                               | ·           |               |               |
| Date 12/31/92                 | STGNED      | СЈК           |               |

## **ENRON** Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

January 6, 1993

Mr. Ed Forsman Bureau Of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> NATURAL BUTTES UNIT 316-17E RE:

LEASE: U-0575

SWNW, SEC. 17, T9S, R21E NATURAL BUTTES UNIT 317-12E

LEASE: U-0144868-B

NENE, SEC. 12, T9S, R20E

UINTAH COUNTY, UTAH

Dear Mr. Forsman:

Please find attached the Sundry Notices of spudding of the referenced wells.

If further information is required, please contact this office.

Sincerely

C.C. Parsons

District Manager

kc

UOG&M CC:

> D. Weaver T. Miller

J. Tigner - 2043

Vernal Office

File

JAN 1 1 1993

DIVISION OF OIL GAS & MINING FORM 3160-5 (December 1989)

# UNITED STATES

| CHILDOINICO                |
|----------------------------|
| DEPARTMENT OF THE INTERIOR |
| BUREAU OF LAND MANAGEMENT  |

| <b>FORM</b> | APPROV | ED |
|-------------|--------|----|
|-------------|--------|----|

Budget Bureau No. 1004-0135

| F        | Sentember | 20  | 1000    |
|----------|-----------|-----|---------|
| PATRICS. | Sentember | JU. | 1 y y U |

| BUREAU OF LAI  | ND MANAGEMENT  | Expires September 30, 1990   |
|--|--|--|
| SUNDRY NOTICE AN   | <ol> <li>Lease Designation and Serial No.</li> <li>U-0575</li> </ol>   |  |
| Do not use this form for proposals to drill or Use "APPLICATION FOR PERMIT SUBMIT IN                             | <ul> <li>6. If Indian, Allottee or Tribe Name         UTE TRIBAL SURFACE</li> <li>7. If Unit or C.A., Agreement Designation</li> </ul>                   |  |
| 1. Type of Well  | NATURAL BUTTES UNIT  |  |
| Oil Gas WELL X Well  | 8. Well Name and No.   |  |
| 2. Name of Operator  ENRON OIL & GAS COMPANY   |  | NATURAL BUTTES UNIT 316-17E  |
| 3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 831   | 13 (307) 276-3331  | 9. API Well No.<br>43-047-32381  |
| 4. Location of Well (Footage, Sec., T., R., M., or Sur<br>1067' FWL - 1935' FNL (SW/NW)<br>SECTION 17, T9S, R21E |  | 10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH  11. COUNTY STATE  UINTAH, UTAH      |
| 12. CHECK APPROPRIATE BOX(s) TO INDICATE   | NATURE OF NOTICE, REPORT, OR OTHER D   |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |  |
| NOTICE OF INTENT  X SUBSEQUENT REPORT  FINAL ABANDONMENT NOTICE  | ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR ALTERING CASING   | CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING  WATER SHUT-OFF  CONVERSION TO INJECTION |
| <del></del>  | X OTHER SPUDDING   | tink and lating as Well Completions  |
| 13. Describe Proposed or Completed Operations (Clearly state   | or Recompletion Re   | altiple completion on Well Completions<br>port and Log Form.)                                      |
| is directionally drilled give subsurface locations and measure  Enron Oil & Gas Company spudded 12—              | ed and true vertical depths for all markers and zones pertinent  1/4" surface hole at the subject location at  Construction, Inc. Tim Ingwell, of the Vo | 1:00 pm on 12-31-92.   |
|  | JAN 1 1 1993   |  |
|  | DIVISION OF<br>OIL GAS & MINIMO  |  |
| 14. I hereby certify that the foregoing is true and correct  |  |  |
| signed Haly Carlson  | TITLE Regulatory Analyst   | DATE 1-6-93  |
| (This space for Federal or State office use)   |  |  |
| APPROVED BY CONDITIONS OF APPROVAL, IF ANY:  | TITLE  | DATE   |

| DIVISION OF DIL. GAS AND MINING |                        |                            | OPERATOR ENKON OIL & GAS COMPANY      |  |  |          |          | _ OPERA            | 110/01,    |               |                                |                          |                   |
|---------------------------------|------------------------|----------------------------|---------------------------------------|--|--|----------|----------|--------------------|------------|---------------|--------------------------------|--------------------------|-------------------|
| ENTITY                          | ACTION FO              | ORH - FORH                 | 6                                     |  | ADDRESS  |          |          |                    |            | ····          |                                | *                        | \$ .              |
|                                 |                        |                            |                                       |  |  | Vernal,  | Utah     | 84078              |            | •             | <del>_</del>                   | • •                      | *                 |
| ACTION<br>CODE                  | CURRENT,<br>ENTITY NO. | NEW<br>ENTITY NO.          | API NUMBER                            | WELI   | L NAME   |          | 00       | SC                 | YELL<br>TP | OCATION<br>RG | COUNTY                         | SPUD<br>DATE             | EFFECTIVE<br>DATE |
| В                               | 02900                  | 7                          | 43-047-32381                          | NATURAL BUTTES   | S UNIT 31  | 5–17E    | SWNW     | 17                 | 9S         | 21E           | Uintah                         | 12/31/92                 | 03/25/93          |
| WELL 1 C                        | оннентя:               | OPERATOR                   | CHANGE: Chang                         | ging over to Coa   | stal for   | reportin | g. /NO   | 1230               |            |               |                                | •                        |                   |
|                                 |                        | Entity                     | added 4-20-93                         | · Lec  |  |          | ٠.٠٠.    |                    | •          |               |                                |                          | 4                 |
|                                 |                        |                            |                                       |  |  |          |          |                    | ·          | 15.<br>15.    |                                |                          |                   |
| WELL Z C                        | OMMENTS:               |                            |                                       |  | and the second s | •        |          | ·                  |            | ·             |                                | <u> </u>                 |                   |
|                                 |                        |                            | OIL AN                                | ID GAS   | •  |          |          |                    |            |               |                                | •                        |                   |
|                                 |                        | 170 - many                 | RJF                                   |  |  |          |          |                    |            |               |                                |                          |                   |
| HELL 3 CO                       | MHENTS:                |                            | J FRM 0330 Ling on SLS                |  |  |          | <u>!</u> |                    |            |               |                                | ·                        |                   |
| •                               |                        | WCF                        | , ,                                   | ***  |  |          |          |                    |            |               |                                |                          | *                 |
| 7                               |                        | * 93<br>Rec's              | 1 wet Dildon                          | 75 and the contraction of the co |  |          |          | ·                  |            |               |                                |                          | 1                 |
| VELL 4 CO                       | HIMENTS:               | e#                         | 3-25-8.                               |  | •  |          | !        |                    | 1          |               |                                |                          |                   |
|                                 |                        |                            |                                       |  | **   | 1        |          | •                  |            |               |                                | •                        |                   |
|                                 |                        |                            | <u>る MICRO</u>                        | 2  |  |          |          |                    |            |               |                                | •                        |                   |
| ELL 5 CO                        | OMMENTS: -             |                            | Y FIL                                 |  | HALL - 14 TO T - 1 TO |          |          | <u>-</u>           |            | <u>!</u>      |                                |                          | <u> </u>          |
| . •                             |                        |                            | •                                     | •  | ·<br>﴾   |          |          |                    |            |               |                                |                          |                   |
| A -                             | Establish              | new entity                 | on back of form) for new well (sin    |  |  |          | 0)[[(    | ABIL               | Mel        |               |                                |                          |                   |
| D                               | Re-assign<br>Re-assign | well from o<br>well from o | ne existing entit                     | or unit well) y to another exist y to a new entity   | ing entity   |          | NIA MIA  | R 2 9              | 1993       |               | Signature Sr. Admin            | . Clerk                  | 3/26/93           |
| 7                               |                        |                            | ments section)<br>xplain why each A   | ction Code was seld  | ected.   |          |          |                    |            |               | Tille<br>Phone No. <u>(</u> 80 | 01 <sub>3</sub> · 789–07 | Date<br>90        |
| 3/50)                           |                        |                            | · · · · · · · · · · · · · · · · · · · |  | •  |          | OIL O    | NOISIVI<br>SAS & N | VINING     |               |                                | ,                        | •                 |



## OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

March 26, 1993

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: Natural Buttes Unit 316-17E Sec. 17, T9S, R21E Uintah County, Utah

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached 3 (three) Sundry Notices requesting approval for water disposal method.

If you have any questions or need additional information, please contact this office.

Very truly yours, ENRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

Division of Oil Gas & Mining cc: Big Piney Office Doug Weaver/Toni Miller Suzanne Saldivar - Houston Diane Cross - Houston File

/1wSundry

MAR 7 N 1993

DIVISION OF

OIL GAS & MINING

FORM\_160-5 (November 1983) (Formerly 9-331)

(Other)

### UNITED STATES F THE INTERIOR DEPARTMENT

SUBMIT IN TRIPLICATES (Other instruction

(NOTE: Report results of multiple completion on Well Completion of Recompletion Report and Log form.)

Form approved.

Budget Bureau No. 1004-0135

BUREAU OF LAND MANAGEMENT Expires August 31, 1985 SUNDRY NOTICES AND REPORTS ON WELLS 5. LEASE DESIGNATION AND SERIAL NO. U-0575 (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. 6. IF INDIAN, ALLOTTEE OR TRIBE NAME Use "APPLICATION FOR PERMIT-" for such proposals.) Ute Tribal Surface 1. OIL 7. UNIT AGREEMENT NAME GAS NATURAL BUTTES UNIT WELL OTHER 8. FARM OR LEASE NAME 2. NAME OF OPERATOR NATURAL BUTTES UNIT ENRON OIL & GAS COMPANY 3. ADDRESS OF OPERATOR 9. WELL NO. 316-17E P.O. BOX 1815, VERNAL, UTAH 84078 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* 10. FIELD AND POOL OR WILDCAT See also space 17 below.) *NBU/WASATCH* 1067' FWL & 1935' FNL SW/NW 11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA SEC. 17, T9S, R21E 13. STATE 14. PERMIT NO. 15. ELEVATIONS (show whether DF, RY, GR, etc.) 12. COUNTY OR PARISH 4813' GR **UINTAH UTAH** 43-047-32381 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 16. SUBSEQUENT REPORT OF: PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL TEST WATER SHIT-OFF FRACTURE TREATMENT ALTERING CASING FRACTURE TREAT MULTIPLE COMPLETE ABANDONMENT\* SHOOTING OR ACIDIZING SHOOT OR ACIDIZE ABANDON\* REPAIR WELL CHANGE PLANS (OTHER)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

> Enron Oil & Gas Company requests approval to dispose of produced water from the subject well as follows:

1. Store in above ground tank.

WATER DISPOSAL METHOD

2. Transport by truck to Enron Oil & Gas Co.'s NBU 21-20 SWD. Inc.

Accepted by the State of Utah Division of Oil, Gas and

Date: 4-1-93

MAR 7 0 1993

DIVISION OF OIL GAS & MINING

| 8. I herby certify that the foregoing is true and correct | ,                         |                        | <u> </u> |          |
|---|---------------------------|------------------------|----------|----------|
| SIGNED Kusta  | uluee                     | TITLE Sr. Admin. Clerk | DATE     | 03/26/93 |
| This space for Federal or State office use)               | Fordered Approval of this |                        |          |          |
| APPROVED BY   | Federal Approval of this  | TITLE                  | DATE     |          |

CONDITIONS OF APPROVAL, IF ANY:

## **ENRON**

## Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

March 30, 1993

Mr. Ed Forsman Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078



RE: FIRST SALES

NATURAL BUTTES UNIT 316-17E

LEASE: U-0575

SW/NW, SEC. 17, T9S, R21E

UINTAH COUNTY, UTAH

Mr. Forsman:

Please find attached a Sundry Notice for the initial production of the subject well.

If you have any questions or require additional information regarding this matter, please contact this office.

Sincerely,

C.C. Parsons

Division Operations Manager

JLS

CC: UOGAM
D. Weaver
A.C. Morris
J. Tigner - EB 2043
Vernal Office
File

FORM 3160-5 (December 1989)

## DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

| FORM APPROVED |
|---------------|
|---------------|

Budget Bureau No. 1004-0135

Expires September 30, 1990

| 5. | Lease Designation and Serial No |
|----|---------------------------------|
|    | U-0575                          |
|    | U-0373                          |

| SUNDRY NOTICE AN   | U-0575  |   |  |  |  |
|--|---|---|--|--|--|
| Do not use this form for proposals to drill or                 | 6. If Indian, Allottee or Tribe Name  |   |  |  |  |
| Use "APPLICATION FOR PERMIT                                    | UTE TRIBAL SURFACE  |   |  |  |  |
|  | TRIPLICATE  | 7. If Unit or C.A., Agreement Designation                       |  |  |  |
| 1. Type of Well  | 7111 2.0112   | -   |  |  |  |
| Oil Gas  |   | NATURAL BUTTES UNIT   |  |  |  |
| WELL X Well  | wiw   | 8. Well Name and No.  |  |  |  |
| 2. Name of Operator  |   |   |  |  |  |
| ENRON OIL & GAS COMPANY  |   | NATURAL BUTTES UNIT 316–17E                                     |  |  |  |
| 3. Address and Telephone No.                                   |   | 9. API Well No.   |  |  |  |
| P.O. BOX 250, BIG PINEY, WY 8311                               | 13 (307) 276–3331   | 43-047-32381  |  |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Sur         |   | 10. Field and Pool or Exploratory Area                          |  |  |  |
|  |   | NATURAL BUTTES/WASATCH  |  |  |  |
| 1067' FWL - 1935' FNL (SW/NW)                                  | 11. COUNTY STATE  |   |  |  |  |
|  | UINTAH UTAH   |   |  |  |  |
| SECTION 17, T9S, R21E  | NATURE OF NOTICE DEPORT OF OTHER DA   | <u> </u>  |  |  |  |
| 2. CHECK APPROPRIATE BOX(s) TO INDICATE                        | TYPE OF ACTION  | ua  |  |  |  |
| TYPE OF SUBMISSION   | THEORACION  |   |  |  |  |
| NOTICE OF INTENT   | ABANDONMENT   | CHANGE OF PLANS   |  |  |  |
| HOHEE OF INTERV  | RECOMPLETION  | NEW CONSTRUCTION  |  |  |  |
| X SUBSEQUENT REPORT  | PLUGGING BACK   | NON-ROUTINE FRACTURING  |  |  |  |
| A GODGE COLLEGE  | CASING REPAIR   | WATER SHUT-OFF  |  |  |  |
| FINAL ABANDONMENT NOTICE                                       | ALTERING CASING   | CONVERSION TO INJECTION   |  |  |  |
|  | X OTHER FIRST SALES   |   |  |  |  |
|  |   | ltiple completion on Well Completions                           |  |  |  |
| or Recompletion Report and Log Form.)                          |   |   |  |  |  |
| 13. Describe Proposed or Completed Operations (Clearly state a | all pertinent details and give pertinent dates, including estimate<br>ad and true vertical depths for all markers and zones pertinent ( | ed date of starting any proposed work it well<br>to this work). |  |  |  |
|  |   | •   |  |  |  |
| FIRST SALES: 03/25/93, 1489 MCFD, 12                           | 2/64" CK, TP 2223 PSIG, CP 2401 PSIG.   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |

| APPROVED BY                                      | TITLE             |                   | DATE |          |
|--|-------------------|-------------------|------|----------|
| (This space for Federal or State office us       | 10)               |                   |      |          |
|  |                   |                   | * .  |          |
| 14. I howby certify that the foregoing is SIGNED | true and correct. | Engineering Clerk | DATE | 03/30/93 |

## **ENRON**

## Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

April 12, 1993

Mr. Ed Forsman Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: NATURAL BUTTES UNIT 316-17E

LEASE: U-0575

SW/NW, SEC. 17, T9S, R21E

UINTAH COUNTY, UTAH

Mr. Forsman:

Please find attached a Completion Report describing the completion of the subject well.

If you have any questions or require additional information regarding this matter, please contact this office.

Sincerely

° C.C. Parsons

Division Operations Manager

JLS

cc: UOG&M

D. Weaver A.C. Morris

J. Tigner - EB 2043

Vernal Office

File

RESILVE

APR 1 6 1995

DIVISION OF OIL GAS & MINING

# DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

See other instructions on severse side; Eudget Bureau No. 42-R355.6.

|                                   | G <b>EO</b>                          | LOGICAL                 | SURVEY                     | _                |                        | <u>U-0575</u>                     | ***                                |
|-----------------------------------|--------------------------------------|-------------------------|----------------------------|------------------|------------------------|-----------------------------------|------------------------------------|
| WELL COM                          | PLETION OR                           | RECOMP                  | LETION RE                  | PORT A           | ND LOG                 | ķ                                 | ALLOTTEE OR TRIBE NAME BAL SURFACE |
| TYPE OF WELL:                     | VELL                                 | TELL XX                 |                            | her              |                        | T. UNIT AGREE                     |                                    |
| - TYPE OF COMPLE                  | ETION:                               | FLEG T                  | TIFF.                      | ther DIS         | GIN                    | NATURAL<br>JARM OR L              | BUTTES UNIT                        |
| WELL ZIZE OF                      | ER EN                                |                         |                            |                  | 3                      | NATURAL                           | BUTTES UNIT                        |
| ENRON OIL & G.                    | AS COMPANY                           |                         |                            | ,                | PD 1 2 10              | 3. WELL NO.                       |                                    |
| OBESS OF OPERAT                   | V                                    |                         |                            |                  | <del>11 (1 () 17</del> | 316-17E                           |                                    |
| P.O. BOX 250                      | BIG PINEY,                           | WYOMING                 | 83113                      | E                | MARCHARIA              |                                   | PURENCIA (LIA CARICHI              |
| 4. LOCATION OF WELL At surface 10 | Report location clea<br>67' FWL - 19 |                         |                            | Oil.             | gas a min              | NATURAL  11. SEC., T., R  OR AREA | BUTTES/WASATCH                     |
| At top prod. interv               | ai reported below                    | SAME                    |                            |                  |                        |                                   | <i>*</i>                           |
| At total depth S                  | AME                                  |                         |                            |                  |                        | SEC. 17                           | . T9S. R21E                        |
| 20 10122 211 2 5.                 | Aric                                 | :                       | 14. PERMIT NO.             | D.A.             | TE ISSUED              | 12. COUNTY O                      | 13. STATE                          |
|                                   |                                      |                         | 43-047-32                  | 2381             | 10/01/92               | UINTAH                            | UTAH                               |
| .5. DATE SPUDDED                  | 6. DATE T.D. REACH                   |                         |                            |                  |                        | REB. RT. GE. ETC.)                | 19. ELEV. CASINGREAD               |
| 12/31/92                          | 01/16/93                             | 03/                     | 25/93                      |                  | 1823 KB                | VALS LOTARY TOO                   | 4813' P.G.L.                       |
| C. TOTAL DEPTH. MD &              |                                      | K T.D., MD & TV         | W. W.                      |                  | ORILL                  | ED BY                             | i                                  |
| 7200 T                            | 6868                                 | PLETION-TOP. E          | BOTTOM. SAME 1ME           | AND TYDI.        |                        | ► ROTARY                          | 25. WAS DIESCHONAL                 |
| 24. PRODUCING INTERVA             | IL(S), OF THIS COM                   |                         |                            |                  |                        |                                   | SURVEY MADS                        |
| 6315' - 6435'                     | (WASATCH)                            |                         |                            |                  |                        |                                   | No                                 |
| 26. TIPE ELECTRIC AN              |                                      |                         |                            |                  | ?                      |                                   | 27. WAS WELL CORED                 |
| DLL W/GR &                        |                                      | L/DSN w/                | GR CBL                     | . 3-23.          | -93<br>-               | ·                                 | <u>No</u>                          |
| 23.                               |                                      | CASIN                   | G RECORD (Repo             |                  |                        |                                   |                                    |
| CABING SIZE                       | WEIGHT, LB./FT.                      | DEPTH SET               |                            | E SIZE           |                        | INTING RECORD                     | AMOUNT PULLED                      |
| 9-5/8"                            | 32.3# H-40                           | 234.55                  |                            | -1/4"            | 125 sx. C              |                                   | None                               |
| 4-1/2"                            | 11/6# K-55                           | 6913.09                 | 9' KB 7-                   | <del>-7/8"</del> | 300 sx. H              | 50/50 Pozmix                      | None                               |
|                                   | 1                                    |                         |                            |                  | 1000 52.               | J0/J0 102m1x                      |                                    |
|                                   | LIN                                  | ER RECORD               |                            | <u>'</u> .       | 30.                    | TUBING REC                        | ORD                                |
| 29.<br>SIZE                       | TOF (MD) 801                         | TOM (MD)                | SACKS CEMENT* !            | SCREEN IND       | SIZE                   | DEPTH SET ()                      | (D) PACEER SET (MD)                |
|                                   |                                      |                         |                            |                  | 2-3/                   | '8" 6749.79 <b>'</b>              | KB NO                              |
|                                   |                                      |                         |                            |                  | į                      |                                   |                                    |
| 31. PERFORATION RECO              |                                      |                         | /0 cDE                     | 32.              |                        | FRACTURE, CEMEN                   |                                    |
| BUCK CANYON:                      |                                      | 468-58' -               |                            | i ————           | - 6727'                | NO STIMULAT                       | TON                                |
| 6315-14' - w                      | •                                    | 438-35' -               | - W/2 SPF                  |                  | - 6435                 |                                   | borate x-linked,                   |
| 6734-31' - w<br>6729-27' - w      | •                                    |                         |                            | 0400 -           | - 0433                 |                                   | C1 water, 140,000#                 |
| 6480-70' - w                      | •                                    |                         |                            |                  |                        |                                   | & 31,000# 16/30 RC                 |
| 33.•                              | 72 021                               |                         | PRGI                       | DUCTION          | <del></del>            | sand. MP 3                        | 100 psig.                          |
| DATE FIRST PRODUCTI               | ON PRODUCT                           | ON METEOD (F            | lowing, gas lift, p        | umping           | and type of pun        | tp) WELL                          | L STATUS (Producing or-            |
| 03/25/93                          | FL                                   | OWING                   |                            |                  |                        |                                   | ODUCING                            |
| DATE OF TEST                      | HOURS TESTED                         | CHOKE SIZE              | PROD'N. FOR<br>TEST PERIOD | JIL—BBL.         | GAS                    | i                                 | BL. GAS-OIL RATIO                  |
| 4/02/93                           | 24 HRS.                              | 14/64"                  |                            | 0 BO             |                        | MCFD 27 BI                        | OIL GRAVITY-API (CORR.)            |
| FLOW. TUBING PRESS.               | CASING PESSCRE                       | CALCULATED 24-HOUR BATH |                            | GAS-             | 1                      |                                   | <b>VIII VIII VIII</b>              |
| 650 PSIG                          | 750 PSIG                             | ei. vented. etc.)       | <u>0 BO</u>                | 837              | 7 MCFD                 | 27 BW                             | ESSED BY                           |
| SOLD                              | EG (2005) 2000 /0. /W                |                         |                            |                  |                        | JAY OR                            |                                    |
| 35. LIST OF ATTACH                | MENTS                                |                         | <u> </u>                   |                  |                        |                                   |                                    |
| NONE                              |                                      |                         |                            |                  |                        |                                   |                                    |
| 5. I hereby certify               | that the foregoing                   | and attached in         | formation is com           | piete and corr   | ect as determin        | ed from all available             | records                            |
| signed                            | umixer                               | Schm                    | id title _                 |                  | RING CLERK             |                                   | 4/12/93                            |
| <del></del>                       | (See I                               | nstructions a           | nd Spaces for A            | Additional       | Data on Rev            | erse Side)                        |                                    |

# INSTRUCTIONS

submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local submitted, particularly with regard to local, area, or regional procedures and 24, and 24, and 24, and 24, and 25, and 24, and 25, and 24, and 25, and 24, and be attached by applicable Federal and/or State laws and regulations. All attachments to many pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. should be listed on this form, see Item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal angles of copies to be or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be or both, pursuant to applicable Federal and/or State laws and regulations.

Here 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in uny attachments. Here 18: Indicate which elevation is used as reference (where not otherwise the more than one interval zone (multiple completion), so state in item 22, and in item 24 and 44: If this well is completed for separate production from more than one interval reported in item 33. Submit a separate report (page) on this form, adequately independent and interval to be separately produced, showing the additional data pertinent to such interval.

For each additional interval to be separately produced, showing the additional data pertinent to any multiple stage cementing and the location of the cementing tool.

Here 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the house.)

37.

|                                  | CA CHANGE WORKSHEET   |   | •  | ļ                                       | Routing:  |
|----------------------------------|---|---|--|---|---|
|                                  | all documentation received by the division regar<br>each listed item when completed. Write N/A if   | •   | ble.   |   | 2DTS DT SVLC<br>4RJF  |
|                                  | ge of Operator (well sold) □ gnation of Operator □  | Designation of<br>Operator Name C                       |  |   | 5-RWM 6-ADA   |
| The op                           | erator of the well(s) listed below has  | changed (EFFEC  | TIVE DATE:   |   | MPL DATE)   |
| TO (ne                           | w operator) COASTAL OIL & GAS CORP. PO BOX 749 DENVER CO 80201-0749  phone (303) 572-1121 account no. N 0230(X)   |   | operator)<br>(address)   | PO BOX 1815                             | 4078<br>789–0790  |
| Hell(s                           | ) (attach additional page if needed):   | NATURAL BUTTES  | UNTT   |   |   |
| Name:<br>Name:<br>Name:<br>Name: | NBU 316-17E/WSTC API:43-047-32381 API: API: API: API: API: API: API: API:   | Entity:<br>_Entity:<br>_Entity:<br>_Entity:<br>_Entity: | _ SecTw <sub>l</sub><br>_ SecTw <sub>l</sub><br>_ SecTw <sub>l</sub><br>_ SecTw <sub>l</sub><br>_ SecTw <sub>l</sub> | oRng Le oRng Le oRng Le oRng Le oRng Le | ase Type:<br>ase Type:<br>ase Type:<br>ase Type:<br>ase Type: |
| lee 1.                           | (Rule R615-8-10) Sundry or other 1 operator (Attach to this form). (Rule R615-8-10) Sundry or other lega  | 3-29-13)  |  | ,                                       |   |
| ı                                | The Department of Commerce has been coperating any wells in Utah. Is com  | contacted if the<br>ontacted if the                     | new opera  | tor above is                            | not currently   |
|                                  | yes, show company file number:  (For Indian and Federal Wells ONLY) (attach Telephone Documentation Form comments section of this form. Manachanges should take place prior to company to the company of | The BLM has be<br>m to this repo<br>agement review o    | of Federal   | and Indian                              | well operator   |
| lec 5.                           | listed above. (4-20-93)   | •   |  |   | for each well   |
| Lec 6.                           | Cardex file has been updated for each   | well listed abo   | ve. (4-20-1  | 137                                     |   |
|                                  | Well file labels have been updated for  |   |  |   |   |
| <u>lec</u> 8.                    | Changes have been included on the more for distribution to State Lands and the  | nthly "Operator,<br>he Tax Commissio                    | Address,<br>n. <i>C4-20-93</i>   | and Account                             | Changes" memo   |
| <u>Le</u> 9.                     | A folder has been set up for the Open placed there for reference during rou   | rator Change fil<br>ting and process                    | e, and a ing of the  | copy of this<br>original do             | page has been<br>cuments.                                     |

## UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

| Operato   | r: ENRO            | OIL & GAS       | COMPANY             | Le          | ase: Stat | e: Federal: <u>Y</u>   |
|-----------|--------------------|-----------------|---------------------|-------------|-----------|------------------------|
| Indian:   | Fee:               | <del></del>     |                     |             |           |                        |
| W-11 N-   | · · · ·            | IDII 216_175    |                     | ADT         | Number:   | 43-047-32381           |
| METT VE   | . 17 Ta            | IBU SIG-I/E     | Panga 21F           | nrı         | MUMDEL:_  | 43-047-32381<br>Field: |
|           |                    |                 | _ kange: <u>ZIF</u> | . County:   | UINIAN    | F1610:                 |
|           | RAL BUTTES         |                 |                     | 0.1         | <b>5</b>  | 19                     |
| Well St   | atus:              | PGW             | Well Type:          | U11:        | Gas:_     | <u> </u>               |
| PRODUCT   | ION LEASE          | EQUIPMENT:_     | Y CENTR             | AL BATTERY: |           |                        |
| <u>Y</u>  | Well head          | Boi             | ler(s)              | Compres     | sor _     | Separator(s)           |
| <u>Y</u>  | <b>Dehydrato</b> : | r(s) <u>(1)</u> | Shed(s)             | Line H      | eater(s)  | Y Heated               |
| Separat   | or                 |                 |                     |             |           |                        |
|           | VRU                | Hea             | ter Treater(s       | )           |           |                        |
| PUMPS:    |                    |                 |                     |             |           |                        |
|           | Triplex            |                 | Chemical            |             | Centri    | fugal                  |
| LIFT ME   | THOD.              |                 |                     |             |           |                        |
|           |                    | Hydr            | aulic               | Subme       | ersible   | Flowing                |
| GAS EQU   | IPMENT:            |                 |                     |             |           |                        |
| <u> Y</u> | Gas Meters         | B Pur           | chase Meter         | Y Sa.       | les Meter |                        |
| TANKS:    | NUMBER             |                 |                     | SIZE        |           |                        |
| <u>.</u>  |                    | _ Oil Storage   | e Tank(s)           | ····        |           |                        |
|           |                    | Water Tank      | (a)                 |             |           | BBLS                   |
| -         |                    | _               |                     |             |           | BBLS                   |
|           |                    | _ Power Wate:   | r Tank              |             |           | BBLS                   |
|           | YES                | _ Condensate    | Tank(s)             | 1-210 BA    | RREL      |                        |
|           |                    | D               | -1-                 |             | BBL       | 5                      |
|           | <del></del>        | _ Propane Ta    | nk                  |             |           |                        |
| REMARKS   | : HEATE            | ED SEPARATOR    | DEHYDRATOR          | SALES MET   | ER IN SIN | GLE SHED.              |
|           |                    |                 |                     |             |           |                        |
|           |                    |                 |                     |             |           |                        |
|           | n central          | battery: 0      | tr/Qtr:             | Section:    |           | Township:              |
| Inspect   | or:                | DENNIS II       | IGRAM               |             |           | Date: 6/17/93          |

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

|   | DIVISION OF OIL, GAS AND M  |                       |                                   | 5. LEASE DESIGNATION AND SERIAL NUMBER: |
|---|---|-----------------------|-----------------------------------|---|
| SUNDRY  | / NOTICES AND REPORT  | S ON WEL              | <br>LS                            | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:   |
| Do not use this form for proposals to drill r | new wells, significantly deepen existing wells below ou<br>aterals. Use APPLICATION FOR PERMIT TO DRILL | rrent bottom-hole de  | oth, reenter plugged wells, or to | 7. UNIT or CA AGREEMENT NAME:           |
| 1. TYPE OF WELL                               |   | total for such propos | dis.                              | 8. WELL NAME and NUMBER:                |
| OIL WELL                                      | GAS WELL OTHER_   |                       |                                   | Exhibit "A"                             |
| 2. NAME OF OPERATOR:                          | Production Oil & Cog (  | omn anss              |                                   | 9. API NUMBER:                          |
| 3. ADDRESS OF OPERATOR:                       | Production Oil & Gas (  | Joiiparry             | TPHONE NUMBER:                    | 10. FIELD AND POOL, OR WILDCAT:         |
| South 1200 East on                            | y Vernal state Utah zu  | 84078                 | 435-789-4433                      |   |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE:      |   |                       |                                   | COUNTY:                                 |
| QTR/QTR, SECTION, TOWNSHIP, RAN               | IGE, MERIDIAN:  |                       |                                   | STATE: UTAH                             |
| 11. CHECK APPI                                | ROPRIATE BOXES TO INDICAT   | TE NATURE             | OF NOTICE, REPO                   | RT, OR OTHER DATA                       |
| TYPE OF SUBMISSION                            |   |                       | YPE OF ACTION                     |   |
| NOTICE OF INTENT                              | ACIDIZE   | DEEPEN                |                                   | REPERFORATE CURRENT FORMATION           |
| (Submit in Duplicate)                         | ALTER CASING  | FRACTURE              | TREAT                             | SIDETRACK TO REPAIR WELL                |
| Approximate date work will start:             | CASING REPAIR   | NEW CONS              | STRUCTION                         | TEMPORARILY ABANDON                     |
|   | CHANGE TO PREVIOUS PLANS  | OPERATOR              | R CHANGE                          | TUBING REPAIR                           |
|   | CHANGE TUBING   | PLUG AND              | ABANDON                           | VENT OR FLARE                           |
| SUBSEQUENT REPORT                             | CHANGE WELL NAME PLUG BACK  |                       | WATER DISPOSAL                    |   |
| (Submit Original Form Only)                   | CHANGE WELL STATUS  | PRODUCTI              | ON (START/RESUME)                 | WATER SHUT-OFF                          |
| Date of work completion:                      | COMMINGLE PRODUCING FORMATIONS  | RECLAMAT              | TION OF WELL, SITE                | X OTHER: Name Change                    |
|   | CONVERT WELL TYPE   | RECOMPLE              | ETE - DIFFERENT FORMATION         |   |
| 12. DESCRIBE PROPOSED OR CO                   | OMPLETED OPERATIONS. Clearly show all p   | pertinent details in  | cluding dates, depths, volume     | es, etc.                                |
|   | the merger between The (  |                       | -                                 |   |
| subsidary of El                               | Paso Energy Corporation   | n, the na             | me of Coastal (                   | Oil & Gas Corporation                   |
| has been changed                              | d to El Paso Production   | 0il & Ga              | s Company effe                    | ctive March 9, 2001.                    |
|   | See E   | xhibit "A             | 11                                |   |
|   |   |                       |                                   |   |
|   |   |                       |                                   |   |
|   |   |                       |                                   |   |
| Bond # 400JU070                               | 18  |                       |                                   |   |
| Coasta  | al Oil & Gas Corporatio   | n                     |                                   |   |
| NAME (PLEASE PRINT) John                      |   | TITLE                 | Vice Preside                      | ent                                     |
| L12   |   |                       | 06-15-01                          |   |
| SIGNATURE                                     |   | DATE                  | 00-19-01                          |   |
| El Pas  | so Production 011 & Gas   | Company               |                                   |   |
| HAME (PLEASE PRINT) John                      | T Elzner  | TIT                   | Vice Presid                       | ent                                     |
|   |   |                       | DE 06-15-01                       |   |
| SIGNATURE                                     | -   | DA:                   | TE 00-15-01                       |   |
|   |   |                       |                                   |   |
| his space for State use only)                 |   |                       |                                   | RECEIVED                                |

JUN 19 2001

## State of Delaware

## PAGE

## Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN TE 2001

DIVISION OF DIL GAS AND MINING



Warriet Smith Windsor, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

## CERTIFICATE OF AMENDMENT

OF

## CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

IUN 19 2001



## United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

### NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza Houston TX 77046-0095

77046-0095

## Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

## **Exhibit of Leases**

| UTUSL-065841A | UTU-47172   | UTU-74415   | UTU-53860 |
|---------------|-------------|-------------|-----------|
| UTU-28652     | UTU-50687   | UTU-74416   | UTU-66401 |
| UTU-37943     | UTU-52298   | UTU-75091   | UTU-67868 |
| UTU-44089     | UTU-0109054 | UTU-75096   | UTU-65389 |
| UTU-44090A    | UTU-0143511 | UTU-75097   | UTU-77084 |
| UTU-61263     | UTU-0143512 | UTU-75673   | UTU-61430 |
| UTU-00343     | UTU-38401   | UTU-76259   | UTU-72633 |
| UTU-02651     | UTU-38411   | UTU-76260   | UTU-72650 |
| UTU-02651B    | UTU-38418   | UTU-76261   | UTU-49692 |
| UTU-0142175   | UTU-38419   | UTU-76493   | UTU-57894 |
| UTU-70235     | UTU-38420   | UTU-76495   | UTU-76829 |
| UTU-70406     | UTU-38421   | UTU-76503   | UTU-76830 |
| UTU-74954     | UTU-38423   | UTU-78228   | UTU-76831 |
| UTU-75132     | UTU-38424   | UTU-78714   |           |
| UTU-75699     | UTU-38425   | UTU-78727   |           |
| UTU-76242     | UTU-38426   | UTU-78734   |           |
| UTU-78032     | UTU-38427   | UTU-79012   |           |
| UTU-4377      | UTU-38428   | UTU-79011   |           |
| UTU-4378      | UTU-53861   | UTU-71694   |           |
| UTU-7386      | UTU-58097   | UTU-00576   |           |
| UTU-8344A     | UTU-64376   | UTU-00647   |           |
| UTU-8345      | UTU-65222   | UTU-01470D  |           |
| UTU-8347      | UTU-65223   | UTU-0136484 |           |
| UTU-8621      | UTU-66746   | UTU-8344    |           |
| UTU-14646     | UTU-67178   | UTU-8346    |           |
| UTU-15855     | UTU-67549   | UTU-8648    |           |
| UTU-25880     | UTU-72028   | UTU-28212   |           |
| UTU-28213     | UTU-72632   | UTU-30289   |           |
| UTU-29535     | UTU-73009   | UTU-31260   |           |
| UTU-29797     | UTU-73010   | UTU-33433   |           |
| UTU-31736     | UTU-73013   | UTU-34711   |           |
| UTU-34350     | UTU-73175   | UTU-46699   |           |
| UTU-34705     | UTU-73434   | UTU-78852   |           |
| UTU-37116     | UTU-73435   | UTU-78853   |           |
| UTU-37355     | UTU-73444   | UTU-78854   |           |
| UTU-37573     | UTU-73450   | UTU-075939  |           |
| UTU-38261     | UTU-73900   | UTU-0149767 |           |
| UTU-39223     | UTU-74409   | UTU-2078    |           |
| UTU-40729     | UTU-74410   | UTU-44426   |           |
| UTU-40736     | UTU-74413   | UTU-49530   |           |
| UTU-42469     | UTU-74414   | UTU-51026   |           |
|               |             |             |           |

## Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET**

## ROUTING

| 110011110 |        |  |  |  |  |
|-----------|--------|--|--|--|--|
| 1. GLH    | 4-KAS  |  |  |  |  |
| 2. CDW    | 5-LP 🚧 |  |  |  |  |
| 3. JLT    | 6-FILE |  |  |  |  |

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

Designation of Agent

Operator Name Change (Only)

X Merger

| The operator of the well(s) listed belo         | w has changed, effective:         | 3-09-200        | 01            | _          |        |        |
|---|-----------------------------------|-----------------|---------------|------------|--------|--------|
| FROM: (Old Operator):                           |                                   | <b>TO:</b> ( Ne | ew Operator): |            |        | eren.  |
| COASTAL OIL & GAS CORPORATION                   |                                   |                 | PRODUCTIO     | N OIL & GA | AS COM | PANY   |
| Address: 9 GREENWAY PLAZA STE 2721              |                                   |                 | 9 GREENWA     |            |        |        |
| HOUSTON, TX 77046-0995                          |                                   | HOUSTO          | N, TX 77046-  | 0995       |        |        |
| Phone: 1-(713)-418-4635                         | _                                 | Phone:          | 1-(832)-676-4 |            |        |        |
| Account N0230                                   |                                   |                 | N1845         |            |        |        |
|   | CA No.                            | Unit:           | NATURAL 1     | BUTTES     |        |        |
| WELL(S)   |                                   |                 |               |            |        |        |
|   | API                               | ENTITY          | SEC TWN       | LEASE      | WELL   | WELL   |
| NAME  | NO                                | NO              | RNG           | TYPE       | TYPE   | STATUS |
| NBU 216   | 43-047-32487                      | 2900            | 15-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 216-15-9-21                                | 43-047-32920                      | 2900            | 15-09S-21E    | FEDERAL    | GW     | P      |
| NBU 298   | 43-047-33041                      | 2900            | 15-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 215X                                       | 43-047-33690                      | 2900            | 15-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 237  | 43-047-33878                      | 99999           | 15-09S-21E    | FEDERAL    | GW     | APD    |
| NBU CIGE 45-15-9-21                             | 43-047-30528                      | 2900            | 15-09S-21E    | FEDERAL    | GW     | P      |
| NBU CIGE 78C-16-9-21                            | 43-047-30870                      | 2900            | 16-09S-21E    | FEDERAL    | GW     | P      |
| NBU 124   | 43-047-31971                      | 2900            | 16-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 157-16-9-21                                | 43-047-32160                      | 2900            | 16-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 200-16-9-21                                | 43-047-32802                      | 2900            | 16-09S-21E    | FEDERAL    | GW     | P      |
| NBU 34-17B                                      | 43-047-30404                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | S      |
| NBU 105   | 43-047-32302                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | P      |
| NBU 125   | 43-047-32350                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | P      |
| NBU 316-17E                                     | 43-047-32381                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | P      |
| NBU 228   | 43-047-32636                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | P      |
| NBU 254   | 43-047-32803                      | 2900            | 17-09S-21E    | FEDERAL    | GW     | P      |
| NBU 30-18B                                      | 43-047-30380                      | 2900            | 18-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 72-18-9-21                                 | 43-047-30634                      | 2900            | 18-09S-21E    | FEDERAL    | GW     | P      |
| CIGE 129-18-9-21                                | 43-047-32043                      | 2900            | 18-09S-21E    | FEDERAL    | GW     | P      |
| NBU 304-18E                                     | 43-047-32130                      | 2900            | 18-09S-21E    | FEDERAL    | GW     | P      |
| OPERATOR CHANGES DOCUMENT                       | ATION                             |                 |               |            |        |        |
| 1. (R649-8-10) Sundry or legal documentation wa | as received from the FORM         | ER operator     | r on:         | 06/19/2001 |        |        |
| 2. (R649-8-10) Sundry or legal documentation wa | as received from the <b>NEW</b> o | nerator on:     |               | 06/19/2001 |        |        |

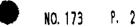
The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

| 5.             | If NO, the operator was contacted contacted on:  N/A   |
|----------------|--|
| 6.             | Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  07/10/2001                            |
| 7.             | Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001   |
| 8.             | Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  07/10/2001  07/10/2001                                    |
| 9.             | Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A |
| D              | ATA ENTRY:   |
| 1.             | Changes entered in the Oil and Gas Database on:  07/30/2001  |
| 2.             | Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/30/2001   |
| 3.             | Bond information entered in RBDMS on: N/A  |
| 4.             | Fee wells attached to bond in RBDMS on:  N/A   |
| $\overline{S}$ | ATE BOND VERIFICATION:   |
| 1.             | State well(s) covered by Bond No.:  N/A  |
| FI<br>1.       | EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:  WY 2793  |
|                | EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:  (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No:  N/A  |
|                | The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  N/A  |
| 3.             | (R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:               |
|                | LMING: All attachments to this form have been MICROFILMED on:  |
|                | LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:  |
|                | MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".                     |
|                |  |

JAN. 17, 2003 3:34PM





## WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood CO 80215-7093 Attention: Ms. Martha Maxwell'

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Engineer Technician

Encl;



# United States Department of the Interior RECEIVED

## BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

.

## Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil</u> and <u>Gas Company, L.P.</u> with <u>Westport Oil</u> and <u>Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

Robert Lopez
Chief, Branch of
Minerals Adjudication

cc: Moab Field Office Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

## memorandu

**Branch of Real Estate Services** Uintah & Ouray Agency

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liales H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono



## BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

**ACTING** 

Director, Office of Trust Responsibilities

Enclosure



#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

hcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

#### STATE OF UTAH

| DIVISION OF OIL, GAS AND MINING  | 5. LEASE DESIGNATION AND SERIAL NUMBER:     |
|--|---|
| SUNDRY NOTICES AND REPORTS ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:       |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, r<br>drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.   | 7. UNIT or CA AGREEMENT NAME:               |
| OIL WELL GAS WELL OTHER  | 8. WELL NAME and NUMBER:  Exhibit "A"       |
| 2. NAME OF OPERATOR: EI Paso Production Oil & Gas Company  | 9. API NUMBER:                              |
|  | ONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: |
| 9 Greenway Plaza GIP Houston STATE TX 28 77064-0995 (  | 332) 676-5933                               |
| 4. LOCATION OF WELL  |   |
| FOOTAGES AT SURFACE:   | COUNTY:                                     |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:   | STATE: <b>UTAH</b>                          |
| 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF  | NOTICE, REPORT, OR OTHER DATA               |
| The state of the s | OF ACTION                                   |
| ACIDIZE DEEPEN   | REPERFORATE CURRENT FORMATION               |
| NOTICE OF INTENT (Submit in Duplicate)  ALTER CASING  FRACTURE TRI   | SIDETRACK TO REPAIR WELL                    |
| Approximate date work will start: CASING REPAIR NEW CONSTRU  | ICTION TEMPORARILY ABANDON                  |
| ☐ CHANGE TO PREVIOUS PLANS ✓ OPERATOR CH   | ANGE TUBING REPAIR                          |
| CHANGE TUBING PLUG AND ABA   | NDON VENT OR FLARE                          |
| SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK   | WATER DISPOSAL .                            |
|  | START/RESUME) WATER SHUT-OFF                |
| Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION   | OF WELL SITE OTHER:                         |
| CONVERT WELL TYPE RECOMPLETE   | DIFFERENT FORMATION                         |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details included the company of the compa |   |
| BOND #   |   |
| State Surety Bond No. RLB0005236<br>Fee Bond No. RLB0005238  | RECEIVED                                    |
| EL PASO PRODUCTION OIL & GAS COMPANY   | FEB 2 8 2003                                |
|  | DIV. OF OIL, GAS & MINING                   |
| By:  | DIV. OF SHELL                               |
| WESTPORT OIL AND GAS COMPANY, L.P.  David R. Dix  Title  | Agent and Attorney-in-Fact                  |
| SIGNATURE DATE   | 12/17/02                                    |
|  |   |

(This space for State use only)

P. 02

Form 3 160-5 (August 1999)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovamber 30, 2000

# SUNDRY NOTICES AND REPORTS ON WELLS

Lease Serial No.

| Do not use the abandoned we                           | 6. If Indian, Allottee or Tribe Name         |   |   |
|---|--|---|---|
| SUBMIT IN TRIP  | PLICATE - Other instr                        | uctions on reverse side   | 7. If Unit or CA/Agreement, Name and/or No.                       |
| 1. Type of Well Oil Well Gas Well 2. Name of Operator |  |   | 8. Well Name and No.  |
| WESTPORT OIL & GAS C                                  | OMPANY, L.P.                                 |   | SEE ATTACHED EXHIBIT "A"  9. API Well No.                         |
| P.O. BOX 1148 VERNAL LIT DAGES                        |  | (A3E) 704 7000  | SEE ATTACHED EXHIBIT "A"  10. Field and Pool, or Exploratory Area |
| SEE ATTACHED EXHIBIT                                  |  |   | 11. County or Parish, State                                       |
|   |  |   | UINTAH COUNTY, UT   |
| 12. CHECK API   | PROPRIATE BOX(ES) TO I                       | NDICATE NATURE OF NOTICE, F   | PPOPT OF OTHER PART   |
| TYPE OF SUBMISSION                                    |  | TYPE OF ACTION  |   |
| Notice of Intent                                      | Acidize Alter Casing                         | Deepen Production   | (Start/Resume) Water Shut-Off                                     |
| Subsequent Report  Final Abandonment Notice           | Casing Repair Change Plans Convert to Injury | Fracture Treat Reclamation  New Construction Recomplete Plug and Abandon Temporarii | Other   |

Convert to Injection Plug Back Water Disposal **OPERATOR** 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration then If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markets and ze Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed a testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

RECEIVED

MAR II 4 2003

|  |  | 11/AIL 0 1 2003                       |
|--|--|---------------------------------------|
| 14. I hereby certify that the foregoing is true and correct  |  |                                       |
| CHERYL CAMEDON   | ERATIONS                                   | DIV: OF OIL, GAS & MINING             |
|  | rch 4, 2003                                |                                       |
| THIS SPACE FOR F   | EDERAL OR STATE USE                        |                                       |
| Approved by  | Title                                      |                                       |
|  | 1  | Date                                  |
| Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.   |  |                                       |
| Title 18 U.S.C. Section 1001, make it a crime for any person knowingly a false, fictitious or fraudulent statements or representations as to any matter of the continuous of the continuous and the continu | nd willfully to make to any departmention. | nt or agency of the United States any |
| (Instructions on reverse)  |  |                                       |

#### **OPERATOR CHANGE WORKSHEET**

| ROUTING |
|---------|
| 1. GLH  |
| 2. CDW  |
| 3. FILE |

## X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

The operator of the well(s) listed below has changed, effective:

Designation of Agent/Operator

Operator Name Change

Merger

12-17-02

| FROM: (Old Operator):   |            | TO: ( New Op          | erator): |            |         |            |
|---|------------|-----------------------|----------|------------|---------|------------|
| EL PASO PRODUCTION OIL & GAS COMPANY  |            | WESTPORT C            | IL & GAS | COMPANY    | LP      |            |
| Address: 9 GREENWAY PLAZA   |            | Address: P O BOX 1148 |          |            |         |            |
|   |            |                       |          |            |         |            |
| HOUSTON, TX 77064-0995  |            | VERNAL, UT            |          |            |         |            |
| Phone: 1-(832)-676-5933   |            | Phone: 1-(435)        |          |            |         |            |
| Account No. N1845   |            | Account No.           | N2115    |            |         |            |
| CA No.  |            | Unit:                 | NATURA   | L BUTTES   | _       |            |
| WELL(S)   |            |                       |          |            |         |            |
|   | SEC TWN    | API NO                | ENTITY   |            | WELL    | [          |
| NAME  | RNG        |                       | NO       | TYPE       | TYPE    | STATUS     |
| NBU 299   |            | 43-047-33012          |          | STATE      | GW      | P          |
| CIGE 180-16-9-21  | 16-09S-21E | 43-047-32478          | 2900     | STATE      | GW      | P          |
| CIGE 156-16-9-21  | 16-09S-21E | 43-047-32195          | 2900     | STATE      | GW      | P          |
| CIGE 157-16-9-21  | 16-09S-21E | 43-047-32160          | 2900     | FEDERAL    | GW      | P          |
| NBU CIGE 19-16-9-21   | 16-09S-21E | 43-047-30459          | 2900     | STATE      | GW      | P          |
| NBU CIGE 78C-16-9-21  | 16-09S-21E | 43-047-30870          | 2900     | FEDERAL    | GW      | P          |
| NBU CIGE 86D-16-9-21  | 16-09S-21E | 43-047-30886          | 2900     | STATE      | GW      | P          |
| NBU 124   | 16-09S-21E | 43-047-31971          | 2900     | FEDERAL    | GW      | P          |
| NBU 104   | 16-09S-21E | 43-047-31957          | 2900     | STATE      | GW      | P          |
| CIGE 127-16-9-21  | 16-09S-21E | 43-047-32036          | 2900     | STATE      | GW      | P          |
| CIGE 200-16-9-21  | 16-09S-21E | 43-047-32802          | 2900     | FEDERAL    | GW      | P          |
| NBU 228   | 17-09S-21E | 43-047-32636          | 2900     | FEDERAL    | GW      | P          |
| NBU 316-17E   | 17-09S-21E | 43-047-32381          | 2900     | FEDERAL    | GW      | P          |
| NBU 125   | 17-09S-21E | 43-047-32350          | 2900     | FEDERAL    | GW      | P          |
| NBU 254   | 17-09S-21E | 43-047-32803          | 2900     | FEDERAL    | GW      | P          |
| NBU 105   | 17-09S-21E | 43-047-32302          | 2900     | FEDERAL    | GW      | P          |
| NBU 370   | 17-09S-21E | 43-047-34672          | 99999    | FEDERAL    | GW      | APD        |
| CIGE 72-18-9-21   | 18-09S-21E | 43-047-30634          | 2900     | FEDERAL    | GW      | P          |
| CIGE 201-18-9-21  | 18-09S-21E | 43-047-32804          | 2900     | FEDERAL    | GW      | P          |
| NBU 30-18B  | 18-09S-21E | 43-047-30380          | 2900     | FEDERAL    | GW      | P          |
| OPERATOR CHANGES DOCUMENTATION  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:  02/28/2003  |            |                       |          |            |         |            |
| <ol> <li>(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 03/04/2003</li> <li>The new company has been checked through the Department of Commerce, Division of Corporations Database on:</li> </ol> |            |                       |          |            | ase on: | 03/06/2003 |
| 4. Is the new operator registered in the State of Utah:   | YES        | Business Numb         | -        | 355743-018 |         |            |

| 6. (R649-9-2)Waste Management Plan has been received on: IN PLACE   |
|---|
| 7. <b>Federal and Indian Lease Wells:</b> The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02                           |
| 8. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  02/27/2003   |
| 9. Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  N/A  |
| 10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A                    |
| DATA ENTRY:  1. Changes entered in the Oil and Gas Database on:  03/11/2003   |
| 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/11/2003   |
| 3. Bond information entered in RBDMS on: N/A  |
| 4. Fee wells attached to bond in RBDMS on:  N/A   |
| STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number:  RLB 0005236   |
| FEDERAL WELL(S) BOND VERIFICATION:  1. Federal well(s) covered by Bond Number: 158626364  |
| INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number:  RLB 0005239   |
| FEE WELL(S) BOND VERIFICATION:  1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238   |
| 2. The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A  |
| LEASE INTEREST OWNER NOTIFICATION:  3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A |
| COMMENTS:   |
|   |
|   |

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

| ROUTING |
|---------|
| 1. DJJ  |
| 2 CDW   |

## X Change of Operator (Well Sold)

Operator Name Change/Merger

| The operator of the well(s) listed below has changed, effective:  |                    |                | 1/6/2006      |              |             |
|---|--------------------|----------------|---------------|--------------|-------------|
| FROM: (Old Operator):   | TO: ( New O        | erator):       |               |              |             |
| N2115-Westport Oil & Gas Co., LP  | N2995-Kerr-M       |                | Gas Onsho     | re, LP       |             |
| 1368 South 1200 East  | 1368 S             | outh 1200      | East          |              |             |
| Vernal, UT 84078  | Vernal             | , UT 84078     | 3             |              |             |
| Phone: 1-(435) 781-7024   | Phone: 1-(435)     | 781-7024       |               |              |             |
| CA No.  | Unit:              | N              | ATURAL I      | BUTTES       | UNIT        |
| WELL NAME SEC TWN RNG   | API NO             | ENTITY         | LEASE         | WELL         | WELL        |
| <b>l</b> 9,   |                    | NO             | TYPE          | TYPE         | STATUS      |
| OPERATOR CHANGES DOCUMENTATION  |                    |                |               |              |             |
| Enter date after each listed item is completed  |                    |                |               |              |             |
| 1. (R649-8-10) Sundry or legal documentation was received from the  | FORMER ope         | rator on:      | 5/10/2000     | 5            |             |
| 2. (R649-8-10) Sundry or legal documentation was received from the  | NEW operator       | on:            | 5/10/2000     | 5            |             |
| 3. The new company was checked on the Department of Commerce  | e, Division of Co  | orporation     | s Database    | on:          | 3/7/2006    |
| 4a. Is the new operator registered in the State of Utah: YES  | Business Numb      | er:            | 1355743-01    | 81           |             |
| 4b. If <b>NO</b> , the operator was contacted contacted on:   | _                  |                |               | _            |             |
| 5a. (R649-9-2)Waste Management Plan has been received on:   | IN PLACE           |                |               |              |             |
| 5b. Inspections of LA PA state/fee well sites complete on:  | n/a                | 3 LA well      | s & all PA v  | vells tran   | sferred     |
| 5c. Reports current for Production/Disposition & Sundries on:   | ok                 | •              |               |              |             |
| 6. Federal and Indian Lease Wells: The BLM and or the I   | BIA has appro      | ved the n      | nerger, na    | me chan      | ge,         |
| or operator change for all wells listed on Federal or Indian leases of  | on:                | BLM            | 3/27/2000     | BIA          | not yet     |
| 7. Federal and Indian Units:  |                    |                |               |              |             |
| The BLM or BIA has approved the successor of unit operator for  | r wells listed on: |                | 3/27/2006     |              |             |
| 8. Federal and Indian Communization Agreements ("   | CA"):              |                |               |              |             |
| The BLM or BIA has approved the operator for all wells listed w   |                    |                | n/a           |              |             |
|   | ivision has appro  |                | -             | isfer of A   | uthority to |
| Inject, for the enhanced/secondary recovery unit/project for the wa   | ater disposal wel  | ll(s) listed o | on:           |              |             |
| DATA ENTRY:   |                    |                |               |              |             |
| 1. Changes entered in the Oil and Gas Database on:  | 5/15/2006          |                |               |              |             |
| 2. Changes have been entered on the Monthly Operator Change Sp  |                    |                | 5/15/2006     | <del>_</del> |             |
| <ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>           | 5/15/2006          | -              |               |              |             |
| <ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul> | 5/16/2006          | -              |               |              |             |
| 6. Receipt of Acceptance of Drilling Procedures for APD/New on:   | -                  | n/a            | Name Cha      | nge Only     |             |
| BOND VERIFICATION:  |                    |                |               |              |             |
| Federal well(s) covered by Bond Number:   | CO1203             |                |               |              |             |
| 2. Indian well(s) covered by Bond Number:   | RLB0005239         | -              |               |              |             |
| 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by   |                    | -              | RLB000523     | 36           |             |
| a. The <b>FORMER</b> operator has requested a release of liability from the   | •                  | n/a            | rider adde    |              |             |
| The Division sent response by letter on:  |                    |                | _             |              |             |
| LEASE INTEREST OWNER NOTIFICATION:  |                    | -              |               |              |             |
| 4. (R649-2-10) The FORMER operator of the fee wells has been cont   | tacted and inform  | ned by a let   | tter from the | Division     |             |
| of their responsibility to notify all interest owners of this change on   |                    | 5/16/2006      |               |              |             |
| COMMENTS:   |                    |                |               |              |             |

4 Form 3 160-5 (August 1999)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

|   |   |                    | 5. Lease Serial No.                  |                                 |                              |                          |
|---|---|--------------------|--------------------------------------|---------------------------------|------------------------------|--------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS   |   |                    | MULTIPLE LEASES                      |                                 |                              |                          |
| Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.   |   |                    | 6. If Indian, Allottee or Tribe Name |                                 |                              |                          |
| SUBMIT IN TRIPL   | ICATE – Other instruc   | tion               | s on reverse                         | side                            | 7. If Unit or CA/Agreemen    | nt, Name and/or No.      |
| I. Type of Well   |   |                    |                                      |                                 |                              |                          |
| Oil Well X Gas Well   | Other   |                    |                                      | ····                            | 8. Well Name and No.         |                          |
| 2. Name of Operator   |   | •                  |                                      |                                 | MUTIPLE WELL                 | S                        |
| KERR-McGEE OIL & GAS C  |   |                    |                                      |                                 | 9. API Well No.              |                          |
| 3a. Address   |   |                    | Phone No. (include                   | L                               |                              |                          |
| 4. Location of Well (Footage, Sec.,   |   |                    | 781-7024                             |                                 | 10. Field and Pool, or Explo | oratory Area             |
| 4. Location of Well (Fundinge, Sec.,  | 1., K., M., or Survey Description   | )                  |                                      | ].                              | 11 0                         |                          |
| SEE ATTACHED  |   |                    |                                      |                                 | 11. County or Parish, State  |                          |
|   |   |                    |                                      |                                 | UINTAH COUNTY, L             | JTAH                     |
|   | ROPRIATE BOX(ES) TO IN  | DICA               | ATE NATURE C                         | OF NOTICE, RE                   | EPORT, OR OTHER DAT          | ГА                       |
| TYPE OF SUBMISSION  |   |                    | TYP                                  | E OF ACTION                     |                              |                          |
| Notice of Intent  | Acidize [   | <b>D</b>           | еереп                                | Production (                    | Start/Resume)  Water S       | Shut-Off                 |
| Subsequent Report   | Alter Casing  | =                  | acture Treat                         | Reclamation                     |                              | * ·                      |
| Subsequent Report   | Casing Repair Change Plans  | =                  | ew Construction ug and Abandon       | Recomplete                      |                              | CHANGE OF                |
| Final Abandonment Notice  | Convert to Injection  |                    | ug and Abandon<br>ug Back            | ∏ Temporarily     Water Dispose |                              | ATOR                     |
| Attach the Bond under which the wor<br>following completion of the involved<br>testing has been completed. Final At<br>determined that the site is ready for fin- | operations. If the operation results<br>bandonment Notices shall be filed | ınan               | multiple completion :                | or recompletion in              | a new interval a Form 2160 4 | aball ba Cl_ 4           |
| PLEASE BE ADVISED THAT<br>OPERATOR OF THE ATTAC<br>KERR-McGEE OIL & GAS C   | CHED WELL LOCATION  | 18. 1              | <b>EFFECTIVE</b> J                   | ANUARY 6, 2                     | 2006.                        | RECEIVED                 |
| OF THE LEASE(S) FOR THE   | E OPERATIONS COND   | UCT                | ED UPON I F                          | ASE LANDS                       | ROND COVERAGE                | MAY 1 0 2006             |
| IS PROVIDED BY STATE O  | F UTAH NATIONWIDE I   | BON                | ID NO. RLB00                         | 05237.                          | ם באינוסט פרוספ.<br>ת        | IV OF OIL GAS & MINING   |
|   | ONO = C0/203  |                    | AP:                                  | PROVEL                          | 51/6/06                      | IV. OF OIL, GAS & MININO |
| BIA B   | OND = RLB 000   | 50                 | 239 (                                | arlene,                         | Russell                      | <del></del>              |
| 14. I hereby certify that the foregoing   | g is true and correct   |                    | Divis                                | <del>ilon of Oll, C</del>       | as and Mining                |                          |
| Name (Printed/Typed)  |   | Tit                |                                      |                                 | ingineering Technicia        | u .                      |
| RANDY BAYNE   |   | <del> </del>       | RILLING MANA                         | AGER                            |                              |                          |
| Kanky Sayne   |   | Da<br>Ma           | y 9, 2006                            |                                 |                              |                          |
|   | THIS SPACE F  | OR F               | EDERAL OR ST                         | ATE USE                         |                              |                          |
| Approved by   |   |                    | Title                                |                                 | Date                         |                          |
| Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct                         | table title to those rights in the subject                                | rant or<br>t lease | Office                               | 248.4                           |                              |                          |

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

## MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

|  | Use Form 3160-3 (APD)  |  |  | 6. If Indian, Allottee or Tribe       | Varne          |
|--|--|--|--|---------------------------------------|----------------|
| SUBMIT IN TRIPL  | ICATE – Other instru   | ctions on rev  | erse side  | 7. If Unit or CA/Agreement, N         | ame and/or No. |
| I. Type of Well  |  |  |  |                                       |                |
| Oil Well X Gas Well  | Other .  |  |  | 8. Well Name and No.                  |                |
| 2. Name of Operator  |  |  |  | MUTIPLE WELLS                         |                |
| WESTPORT OIL & GAS CO  | MPANY L.P.   |  |  | 9. API Well No.                       |                |
| 3a. Address  |  | 3b. Phone No.  | include area code)   |                                       |                |
| 1368 SOUTH 1200 EAST V   |  | (435) 781-70   | 24   | 10. Field and Pool, or Explorato      | ry Area        |
| 4. Location of Well (Footage, Sec.,  | T., R., M., or Survey Description  | n)   |  |                                       |                |
| 055 47740450   |  |  |  | 11. County or Parish, State           |                |
| SEE ATTACHED   |  |  |  | UINTAH COUNTY, UTA                    | н              |
| 12. CHECK APP  | ROPRIATE BOX(ES) TO I  | NDICATE NAT  | URE OF NOTICE  | E, REPORT, OR OTHER DATA              |                |
| TYPE OF SUBMISSION   |  |  | TYPE OF ACT  | ION                                   |                |
| Notice of Intent   | Acidize  | Deepen   | Produc   | tion (Start/Resume)                   | Off            |
| _  | Alter Casing   | Fracture Trea  | _  | · · · · · · · · · · · · · · · · · · · |                |
| X Subsequent Report  | Casing Repair  | New Construe   |  | plete 👿 Other CHA                     | •              |
| Final Abandonment Notice   | Change Plans Convert to Injection  | Plug and Aba   | = '  | rarily Abandon OPERATO                | R              |
| 13. Describe Proposed or Completed Oper  | · – ·  | Plug Back  |  | Disposal                              |                |
| ronowing completion of the involved  | perations. If the operation result bandonment Notices shall be filed at inspection.  DO6, WESTPORT OIL & THE ATTACHED WELL | is in a multiple com<br>I only after all requ<br>GGAS COMPA<br>LOCATIONS | pletion or recompleti<br>rements, including r<br>ANY L.P., HAS<br>TO KERR-Mc | GEE OIL & GAS                         | 1 L. CI_1      |
|  | APPR   | OVED 3   | 5/6/06   | RECEI                                 | √ED            |
|  | $\mathcal{L}a$   | rlove Ri   | issell   |                                       |                |
|  | Division   | of Oil, Gas an   | d Mining   | MAY 1 0                               | 2006           |
|  | Dariene F  | cussell, Engine  | ering Technic  | lan DIV OF OU OAS                     | 0. ******      |
| 14. I hereby certify that the foregoing  | s is true and correct  |  |  | DIV OF OIL GAS                        | * MINING       |
| Name (Printed/Typed)   |  | Title  |  |                                       |                |
| BRAD LANEY Signature   | <del></del>  |  | ING SPECIAL  | IST                                   |                |
| orginature .   |  | Date<br>May 9, 2006  | 3  |                                       | -              |
|  | THIS SPACE   | FOR FEDERAL  |  |                                       |                |
| Approved by  |  | Title  |  | Date                                  |                |
| Olack January  |  |  |  | 5-9-06                                |                |
| Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct | able title to those rights in the subje  | arrant or Office   |  |                                       |                |
| Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer  | it a crime for any person know   | vingly and willfull<br>matter within its ju                              | y to make to any durisdiction.   | lepartment or agency of the United S  | lates any      |



BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

#### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

#### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127





BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 2007)

(Instructions on page 2)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. Multiple Leases

| SUNDRY         | <b>NOTICES AN</b> | D REPORTS ON WELLS               |
|----------------|-------------------|----------------------------------|
| o not use this | form for prop     | osals to drill or to re-enter an |

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB No. 1004-0137 Expires: July 31, 2010

| Do not use this abandoned well.   | form for proposals<br>Use Form 3160-3 (   | to drill or to re-ente<br>APD) for such prop      | er an<br>osals.       | o. If Indian, Anottee (                               | or the Name                               |
|---|---|---|-----------------------|---|---|
|   | IT IN TRIPLICATE - Other  | er instructions on page 2.                        |                       |   | ement, Name and/or No.                    |
| 1. Type of wen  |   |   |                       | Natural Buttes  |   |
| Oil Well Gas V  | Well Other  |   |                       | <ol><li>Well Name and No<br/>Multiple Wells</li></ol> |   |
| 2. Name of Operator<br>EOG Resources, Inc   |   |   |                       | 9. API Well No.<br>See Attached                       |   |
| 3a. Address<br>1060 EAST HIGHWAY 40, VERNAL, UT 84078   | 3   | 3b. Phone No. (include ar 435-781-9145            | , i                   | 10. Field and Pool or I<br>Natural Buttes             | Exploratory Area                          |
| 4. Location of Well (Footage, Sec., T., See Attached  | R., M., or Survey Descriptio  | n)  | i                     | 11. Country or Parish,<br>Uintah, Utah                | State                                     |
| 12. CHEC  | X THE APPROPRIATE B   | OX(ES) TO INDICATE NA                             | TURE OF NOTICE        | E, REPORT OR OTH                                      | ER DATA                                   |
| TYPE OF SUBMISSION  |   |   | TYPE OF ACTION        | ON  |   |
| Notice of Intent  | Acidize Alter Casing  | Deepen Fracture Treat                             | Produc                | ction (Start/Resume)                                  | Water Shut-Off Well Integrity             |
| Subsequent Report   | Casing Repair Change Plans  | New Construction Plug and Abandon                 |                       | pplete<br>prarily Abandon                             | Other Change of Operator                  |
| Final Abandonment Notice  | Convert to Injection  | Plug Back   | ☐ Water               | Disposal  |   |
| EOG Resources, Inc. has assigned Onshore LP and will relinquish and to As of January 1, 2010, Kerr-McGee terms and conditions of the applicab Onshore LP's Nationwide BLM Bonc Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202-1918 | transfer operatorship of all<br>Oil & Gas Onshore LP wi<br>le lease for the operation | I of the Subject Wells to K                       | err-McGee Oil & e     | Gas Onshore LP on<br>of the Subject Wells             | January 1, 2010.                          |
| ·   |   |   |                       | Accepted  | l by the                                  |
| 1   | 1 .   |   |                       | Utah Div  | •   |
| By: Michael A Nivean  | · hip   | Date: 12/17/2009                                  |                       | Oil, Gas an   |   |
| Agent and Attorney-in-Fact  | I   |   |                       | For Reco  | rd Only ER 1201                           |
| 14. I hereby certify that the foregoing is tru<br>Name (Printed/Typed)<br>J. Michael Schween  | ae and correct.   | Title Ager  | it and Attorney-in    | -Fact   |   |
| Signature   |   | Date 12/1   | 7/2009                |   |   |
|   | THIS SPACE  | FOR FEDERAL OR                                    | STATE OFFIC           | CE USE  | RECEIVED                                  |
| Approved by   |   | 77:1  |                       |   | DEC 2 4 2000                              |
| Conditions of approval, if any, are attached, hat the applicant holds legal or equitable titl ntitle the applicant to conduct operations the  | le to those rights in the subjec  | not warrant or certify t lease which would Office |                       |   | V. OF OIL, GAS & MINING                   |
| Title 18 U.S.C. Section 1001 and Title 43 U<br>fictitious or fraudulent statements or represe   | J.S.C. Section 1212, make it a  | crime for any person knowing                      | ly and willfully to m | nake to any department                                | or agency of the United States any false, |

| Lease #     | API#   | Well Name   | Footages   | Legal Description  |
|-------------|--|-------------|--|--|
| JTUO2270A   | 4304730261   | NBU 1-07B   | 1975' FNL 1850' FWL  | T10S-R21E-07-SENW  |
| JTUO144868  | 4304730262   | NBU 2-15B   | 1630' FSL 2125' FEL  | T09S-R20E-15-NWSE  |
| ML22651     | 4304730267   | NBU 3-02B   | 1819' FNL 716' FWL   | T10S-R22E-02-SWNW  |
| JTUO10954A  | 4304730273   | NBU 4-35B   | 2037' FNL 2539' FWL  | T09S-R22E-35-SENW  |
| ML22650     | 4304730272   | NBU 5-36B   | 1023' FNL 958' FWL   | T09S-R22E-36-NWNW  |
| JTUO1791    | 4304730278   | NBU 7-09B   | 330' FSL 1600' FWL   | T10S-R21E-09-SESW  |
| JTUO1207 ST | 4304730274   | NBU 10-29B  | 1100' FSL 1540' FEL  | T09S-R22E-29-SWSE  |
| JTUO1791    | 4304730294   | NBU 13-08B  | 1600' FSL 1300' FEL  | T10S-R21E-08-NESE  |
| JTUO581     | 4304730296   | NBU 15-29B  | 821' FNL 687' FWL  | T09S-R21E-29-NWNW  |
| JTU01791    | 4304730316   | NBU 16-06B  | 330' FSL 900' FEL  | T10S-R21E-06-SESE  |
| JTUO2270A   | 4304730317   | NBU 17-18B  | 1014' FSL 2067' FEL  | T10S-R21E-18-SWSE  |
| JTUO144869  | 4304730328   | NBU 19-21B  | 2015' FNL 646' FEL   | T09S-R20E-21-SENE  |
| JTUO575     | 4304730363   | NBU 25-20B  | 1905' FNL 627' FWL   | T09S-R21E-20-SWNW  |
| JTU4485     | 4304730364   | NBU 26-13B  | 600' FSL 661' FEL  | T10S-R20E-13-SESE  |
| JTUO1393B   | 4304730367   | NBU 28-04B  | 529' FNL 2145' FWL   | T10S-R21E-04-NENW  |
| JTU01393B   | 4304730368   | NBU 29-05B  | 398' FSL 888' FWL  | T10S-R21E-05-SESE  |
| JTU0575     |  | NBU 30-18B  | 1895' FSL 685' FEL   | T09S-R21E-18-NESE  |
| 1L01197A    | 4304730385   | NBU 31-12B  | 565' FNL 756' FWL  | T10S-R22E-12-NWNW  |
| JTU461      | 4304730396   | NBU 33-17B  | 683' FSL 739' FWL  | T09S-R22E-17-SWSW  |
| JTU0575     | 4304730404   | NBU 34-17B  | 210' FNL 710' FEL  | T09S-R21E-17-NENE  |
| JTUO149767  | 4304730397   | NBU 35-08B  | 1830' FNL 660' FWL   | T09S-R21E-8-SWNW   |
| JTUO144878B | 4304730470   | NBU 49-12B  | 551' FSL 1901' FEL   | T09S-R20E-12-SWSE  |
| ITUO140225  | 4304730473   | NBU 52-01B  | 659' FSL 658' FEL  | T09S-R21E-01-SESE  |
| JTUO141315  | 4304730474   | NBU 53-03B  | 495' FSL 601' FWL  | T09S-R21E-03-SWSW  |
| 1L21510     | 4304730475   | NBU 54-02B  | 660' FSL 660' FWL  | T09S-R21E-02-SWSW  |
| TUO1193     |  | NBU 57-12B  | 676' FSL 1976' FEL   | T09S-R21E-12-SWSE  |
| TUO1198B    |  | NBU 58-23B  | 1634' FNL 2366' FEL  | T10S-R22E-23-SWNE  |
| TUO37167    |  | NBU 62-35B  | 760' FNL 2252' FEL   | T10S-R22E-35-NWNE  |
| TU10186     |  | NBU 63-12B  | 1364' FNL 1358' FEL  | T10S-R20E-12-SWNE  |
| TUO37167    | The state of the second | NBU 70-34B  | 1859' FSL 2249' FWL  | T10S-R22E-34-NESW  |
| TU4476      |  | NBU 71-26B  | 1877' FNL 528' FEL   | T10S-R20E-26-SENE  |
| TUO141315   | тетте на браните на применения в на применения   | NBU 202-03  | 898' FSL 1580' FEL   | T09S-R21E-03-SWSE  |
| TUO1791     |  | NBU 205-08  | 1432' FSL 1267' FWL  | T10S-R21E-08-NWSW  |
| TUO1791     |  | NBU 206-09  | 1789' FNL 1546' FWL  | T10S-R21E-09-SENW  |
| TUO1393B    |  | NBU 207-04  | 1366' FSL 1445' FWL  | T10S-R21E-04-NESW  |
| TUO149076   | and the second s | NBU 210-24  | 1000' FSL 1000' FWL  | T09S-R21E-24-SWSW  |
| TUO284      |  | NBU 211-20  | 916' FSL 822' FEL  | T09S-R22E-20-SESE  |
| TUO284      |  | NBU 212-19  | 289' FSL 798' FWL  | T09S-R22E-19-SWSW  |
| TU22650     |  | NBU 213-36J | 597' FNL 659' FEL  | T09S-R22E-36-NENE  |
| L22651      | стоской различностичного принципального принциндивильного принципального принципального принципального принципа | NBU 217-02  | 2045' FSL766' FWL  | T10S-R22E-02-NWSW  |
| TUO2270A    |  | NBU 218-17  | 2600' FNL 1500' FWL  |  |
| TUO149076   | er annantigen er   | NBU 219-24  | 1300' FNL 500' FWL   | T10S-R21E-17-SENW<br>T09S-R21E-24-NWNW   |
| TUO149076   | - *** *********************************  | NBU 301-24E | 700' FSL 2450' FEL   | T09S-R21E-24-NWNW  |
| TUO1791     | error in the commence of the c | NBU 302-09E | 1899' FSL 912' FWL   | A STATE OF THE PARTY OF THE PAR |
| TUO575      |  | NBU 304-18E | 782' FSL 1783' FEL   | T10S-R21E-09-NWSW  |
| TUO149767   |  | NBU 305-07E | The same of the sa | T09S-R21E-18-SWSE  |
| TUO581      |  | NBU 306-18E | 670' FNL 1950' FWL   | T09S-R21E-07-NENW  |
| TUO1791     |  | NBU 307-06E | 1604' FSL 2797' FWL  | T09S-R21E-18-NESW  |
| TUO284      |  | NBU 308-20E | 1979' FSL 2000' FEL  | T10S-R21E-06-NWSE  |
| TUO575      | the state of the s | NBU 309-20E | 1503' FSL 954' FWL   | T09S-R22E-20-NWSW  |
| TUO149075   |  |             | 930' FNL 667' FEL  | T09S-R21E-20-NENE  |
| TUO581      | WIND DESCRIPTION OF THE PROPERTY OF THE PROPER | NBU 311-23E | 1101' FSL 1978' FEL  | T09S-R21E-23-SWSE  |
| TUO141315   |  | NBU 313-29E | 1000' FNL 660' FEL   | T09S-R21E-29-NENE  |
| UO575       | AND THE RESIDENCE OF THE PARTY  | NBU 314-03E | 1045' FSL 2584' FWL  | T09S-R21E-03-SESW  |
|             | ······································   | NBU 316-17E | 1935' FNL 1067' FWL  | T09S-R21E-17-SWNW  |
| UO144868B   |  | NBU 317-12E | 867' FNL 701' FEL  | T09S-R20E-12-NENE  |
| UO2270A     |  | NBU 319-17E | 807' FNL 990' FWL  | T10S-R21E-17-NWNW  |
| TUO1188     | THE RESERVE OF THE PROPERTY OF | NBU 321-10E | 940' FSL 2508' FWL   | T09S-R21E-10-SESW  |
| UO575B      |  | NBU 325-08E | 832' FSL 669' FWL  | T09S-R21E-08-SWSW  |
| UO1393B     | ACT OF CHEST CHEST PRINTED AND THE PERSON NAMED AND | NBU 326-04E | 1906' FNL 695' FWL   | T10S-R21E-04-SWNW  |
| UO1393B     |  | NBU 327-05E | 1117' FNL 942' FEL   | T10S-R21E-05-NENE (LOT 1   |
| TU4485      | THE RESIDENCE OF THE PROPERTY  | NBU 328-13E | 1766' FSL 1944' FWL  | T10S-R20E-13-NESW  |
| UO1207 ST   | 4304732229   | NBU 329-29E | 2490' FNL 949' FEL   | T09S-R22E-29-SENE  |

| Lease #     | API#   | Well Name    | Footages            | Legal Description         |
|-------------|--|--------------|---------------------|---------------------------|
| UTUO10954A  | 4304732147   | NBU 331-35E  | 1531' FNL 1153' FEL | T09S-R22E-35-SENE         |
| UTUO1791    | 4304732148   | NBU 332-08E  | 955' FSL 2508' FEL  | T10S-R21E-08-SWSE         |
| ML21510     | 4304732518   | NBU 333-02E  | 1951' FSL 2245' FWL | T09S-R21E-02-NESW         |
| UTUO149075  | 4304732265   | NBU 335-23E  | 1419' FNL 828' FEL  | T09S-R21E-23-SENE         |
| UTUO149076  | 4304732264   | NBU 336-24E  | 2024' FNL 1958' FWL | T09S-R21E-24-SENW         |
| UTUO284     | 4304732281   | NBU 339-19E  | 1890' FSL 674' FWL  | T09S-R22E-19-NWSW         |
| UTUO284B    | 4304732327   | NBU 340-20E  | 1326' FSL 2569' FEL | T09S-R22E-20-NWSE         |
| UTUO1207 ST | 4304733055   | NBU 341-29E  | 307' FSL 898' FEL   | T09S-R22E-29-SESE         |
| UTUO10954A  | 4304732212   | NBU 342-35E  | 918' FNL 2563' FEL  | T09S-R22E-35-NWNE         |
| JTUO1393B   | 4304739338   | NBU 346-05E  | 2233' FSL 676' FEL  | T10S-R21E-05-NESE         |
| JTUO575B    | 4304732326   | NBU 349-07E  | 1641' FNL 1036' FWL | T09S-R21E-07-SWNW         |
| JTUO1188    | 4304732519   | NBU 352-10E  | 1806' FSL 842' FWL  | T09S-R21E-10-NWSW         |
| JTUO581     | 4304732383   | NBU 356-29E  | 1600' FNL 1980' FEL | T09S-R21E-29-SWNE         |
| JTUO2270A   | 4304732388   | NBU 358-01E  | 736' FSL 1941' FEL  | T10S-R20E-01-SWSE         |
| JTU4485     | 4304750032   | NBU 359-13E  | 661' FSL 2149' FEL  | T10S-R20E-13-SWSE         |
| JTU4485     | 4304732387   | NBU 360-13E  | 1998' FSL 775' FWL  | T10S-R20E-13-NWSW         |
| ML21510     | 4304733782   | NBU 379-02E  | 1967' FSL 898' FWL  | T09S-R21E-02-NWSW         |
| JTUO575     | 4304733064   | NBU 382-18E  | 2030' FSL 2172' FEL | T09S-R21E-18-NWSE         |
| JTUO149075  | 4304735889   | NBU 384-23E  | 491' FSL 929' FEL   | T09S-R21E-23-SESE         |
| JTUO149076  |  | NBU 386-24E  | 450' FSL 1850' FWL  | T09S-R21E-24-SESW         |
| JTUO284     | 4304733057   | NBU 388-19E  | 382' FSL 1847' FWL  | T09S-R22E-19-SESW         |
| JTUO1207 ST | 4304733049   | NBU 389-29E  | 2226' FSL 2166' FEL | T09S-R22E-29-NWSE         |
| JTUO1393B   | 4304732835   | NBU 390-04E  | 2577' FSL 1951' FWL | T10S-R21E-04-NESW         |
| JTUO1393B   | 4304732988   | NBU 391-05E  | 1215' FSL 2090' FEL | T10S-R21E-05-SWSE         |
| JTUO1791    | 4304733783   | NBU 392-06E  | 1926' FSL 611' FEL  | T10S-R21E-06-NESE         |
| JTU4485     |  | NBU 393-13E  | 1850' FSL 2141' FEL | T10S-R20E-13-NWSE         |
| JTU4485     | 4304733072   | NBU 394-13E  | 725' FSL 2027' FWL  | T10S-R20E-13-SESW         |
| JTUO1188    | 4304732544   | NBU 400-11E  | 1983' FSL 1321' FWL | T09S-R21E-11-NESW         |
| JTUO581     | 4304734216   | NBU 421-29E  | 1985 FNL, 972 FEL   | T09S-R21E-29-SENE         |
| JTUO581     |  | NBU 422-29E  | 1980' FNL 785' FWL  | T09S-R21E-29-SWNW         |
| ITUO581     | 4304734206   | NBU 423-30E  | 1980' FSL 660' FEL  | T09S-R21E-30-NESE         |
| 1L3142      |  | NBU 424-32E  | 744' FNL 773' FEL   | T09S-R21E-32-NENE         |
| ITUO2270A   | THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE OWNER | NBU 428-07E  | 660' FSL 855' FWL   | T10S-R21E-07-SWSW (LOT    |
| TUO1791     |  | NBU 431-09E  | 2599' FNL 662' FWL  | T10S-R21E-09-SWNW         |
| TUO2270A    |  | NBU 434-17E  | 1799' FNL 2176' FWL | T10S-R21E-17-SENW         |
| TUO2270A    |  | NBU 435-17E  | 1837' FNL 571' FWL  | T10S-R21E-17-SWNW         |
| TUO2270A    |  | NBU 436-18E  | 1644' FSL 748' FEL  | T10S-R21E-18-NESE         |
| TUO2270A    |  | NBU 437-18E  | 322' FSL 748' FEL   | T10S-R21E-18-SESE         |
| IL22792     |  | NBU 438-19E  | 661' FNL 1941' FEL  | T10S-R21E-19-NWNE         |
| IL22792     |  | NBU 439-19E  | 2111' FNL 1980' FWL | T10S-R21E-19-SWNE         |
| TUO10953    | waterwater and the manufacture and the second secon | NBU 451-01E  | 1965' FSL 2132' FWL | T10S-R22E-01-NESW         |
| IL22651     |  | NBU 456-02E  | 493' FNL 1080' FWL  | T10S-R22E-02-NWNW (Lot 4) |
| TUO141315   | The second secon | NBU 481-03E  | 1490' FSL 556' FEL  | T09S-R21E-03-NESE         |
| TUO581      |  | NBU 483-19E  | 1850' FSL 1980' FWL | T09S-R21E-19-NESW         |
| TUO575      | Appendix of the same of the sa | NBU 484-20E  | 350' FNL 823' FWL   | T09S-R21E-20-NWNW         |
| TUO2270A    |  | NBU 486-07E  | 1895 FSL' 1834' FWL | T10S-R21E-07-NESW         |
| TUO575B     |  | NBU 489-07E  | 763' FSL 733' FWL   | T09S-R21E-07-SWSW (Lot 4) |
| TUO2270A    |  | NBU 497-01E  | 2091' FSL 894' FEL  | T10S-R20E-01-NESE         |
| TUO577A     |  | NBU 506-23E  | 720' FNL 1818' FWL  | T09S-R20E-23-NENW         |
| TUO1791     |  | NBU 508-08E  | 915' FSL 355' FEL   | T10S-R21E-08-SESE         |
| TUO1197A ST | CONTRACTOR OF THE PROPERTY OF  | NBU 513-12EX | 1850' FNL 2133' FWL | T10S-R22E-12-SENW         |
| ΓUO2270A    |  | NBU 516-12E  | 1950' FSL 1786' FEL | T10S-R20E-12-NWSE         |
| ΓUO141315   |  | NBU 519-03E  | 1749' FSL 798' FWL  | T09S-R21E-03-NWSW         |
| TUO575B     |  | NBU 521-08E  | 2250' FSL 900' FWL  | T09S-R21E-08-NWSW         |
| ΓUO1188     | ALINAMENT STATES OF STATES | NBU 522-10E  | 732' FSL 841' FEL   | T09S-R21E-10-SESE         |
| TUO2270A    |  | NBU 523-12E  | 660' FSL 660' FEL   | T10S-R20E-12-SESE         |
| UO2270A     |  | NBU 524-12E  | 841' FSL 1795' FEL  | T10S-R20E-12-SWSE         |
| TUO2270A    | 4304739722   | NBU 529-07E  | 704' FNL 762' FWL   | T10S-R21E-07-NWNW         |
| TUO581      | 4304734639   | NBU 534-18E  | 1885' FSL 115' FWL  | T09S-R21E-18-NWSW         |
| UO2270A     | 4304735200   | NBU 535-17E  | 1893' FSL 580' FWL  | T10S-R21E-17-NWSW         |
| .22791      | 4304735252 N   | NBU 536-18E  | 734' FSL 2293' FWL  | T10S-R21E-18-SESW         |
| UO2270A     | Committee of the commit | NBU 537-18E  | 1880' FSL 1830' FEL | T10S-R21E-18-NWSE         |

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|                             | in more communication in the first contributed and makes are about the communication of the c |                            |  |  |
|-----------------------------|--|----------------------------|--|--|
| Lease #                     | API#   | Well Name                  | Footages                                 | Legal Description                      |
| UTUO284                     | 4304735886   | NBU 538-19E                | 1937' FSL 1833' FWL                      | T09S-R22E-19-NESW                      |
| UTUO149076                  | 4304735887   | NBU 539-24E                | 1870' FSL 477' FEL                       | T09S-R21E-24-NESE                      |
| UTUO10953                   | 4304736280   | NBU 546-01E                | 2036' FSL 699' FWL                       | T10S-R22E-01-NWSW                      |
| UTUO10953                   | 4304736278   | NBU 547-01E                | 749' FSL 598' FWL                        | T10S-R22E-01-SWSW                      |
| UTU474                      | 4304737687   | NBU 553-28E                | 767' FNL 753' FWL                        | T10S-R22E-28-NWNW                      |
| UTU474                      | 4304737686   | NBU 554-28E                | 2023' FNL 465' FWL                       | T10S-R22E-28-SWNW                      |
| ML22791                     | 4304737685   | NBU 555-18E                | 1984' FSL 1790' FWL                      | T10S-R21E-18-NESW                      |
| ML22791                     | 4304737514   | NBU 556-18E                | 1800' FSL 870' FWL                       | T10S-R21E-18-NWSW                      |
| ML22791                     | 4304737513   | NBU 557-18E                | 852' FSL 661' FWL                        | T10S-R21E-18-SWSW                      |
| UTUO2270A                   | 4304737510   | NBU 558-17E                | 748' FSL 611' FWL                        | T10S-R21E-17-SWSW                      |
| UTUO2278C                   | 4304737509   | NBU 559-17E                | 467' FSL 2065' FWL                       | T10S-R21E-17-SESW                      |
| UTUO2278                    | 4304737508   | NBU 560-17E                | 1946' FSL 1896' FWL                      | T10S-R21E-17-NESW                      |
| UTUO2278                    |  | NBU 561-17E                | 857' FSL 1988' FEL                       | T10S-R21E-17-SWSE                      |
| ML22792                     | 4304737536   | NBU 562-19E                | 859' FNL 859' FEL                        | T10S-R21E-19-NENE                      |
| ML22792                     | 4304737537   | NBU 563-19E                | 1982' FSL 1878' FEL                      | T10S-R21E-19-NWSE                      |
| UTU4476                     | 4304738962   | NBU 564-26E                | 665' FNL 1945' FWL                       | T10S-R20E-26-NENW                      |
| ML22793                     | 4304737533   | NBU 565-30E                | 1865' FNL 1786' FEL                      | T10S-R21E-30-SWNE                      |
| UTUO2270A                   | 4304738375   | NBU 566-17E                | 538' FNL 1806' FWL                       | T10S-R21E-17-NENW                      |
| UTUO1791                    | 4304738535   | NBU 567-17E                | 690' FNL 1988' FEL                       | T10S-R21E-17-NWNE                      |
| UTUO1791                    | 4304738537   | NBU 568-17E                | 850' FNL 807' FEL                        | T10S-R21E-17-NENE                      |
| UTUO1791                    | 4304738534   | NBU 569-17E                | 2009' FNL 1809' FEL                      | T10S-R21E-17-SWNE                      |
| UTUO1791                    |  | NBU 570-17E                | 2031' FNL 672' FEL                       | T10S-R21E-17-SENE                      |
| UTUO2278                    | 4304738377   | NBU 571-17E                | 1964' FSL 1831' FEL                      | T10S-R21E-17-NWSE                      |
| UTUO2278                    | the state of the s | NBU 572-17E                | 1810' FSL 739' FEL                       | T10S-R21E-17-NESE                      |
| UTUO2278                    | restriction with the selection was restricted to the selection of the sele | NBU 573-17E                | 813' FSL 481' FEL                        | T10S-R21E-17-SESE                      |
| ML22650                     | 4304739308   | NBU 602-36E                | 1723' FNL 719' FWL                       | T09S-R22E-36-SWNW                      |
| UTUO1393B                   |  | NBU 614-05E                | 716' FNL 1967' FEL                       | T10S-R21E-05-NWNE                      |
| UTUO1393B                   |  | NBU 615-05E                | 2384' FNL 1015' FEL                      | T10S-R21E-05-SENE                      |
| UTUO1393B                   |  | NBU 617-04E                | 933' FNL 745' FWL                        | T10S-R21E-04-NWNW                      |
| UTUO1393B                   |  | NBU 618-04E                | 998' FSL 661' FWL                        | T10S-R21E-04-SWSW                      |
| UTUO1393B                   |  | NBU 625-04E                | 1937' FNL 1722' FWL                      | T10S-R21E-04-SENW                      |
| UO01197A ST                 |  | NBU 632-12E                | 860' FNL 2032' FWL                       | T10S-R22E-12-NENW                      |
| UO01197A ST                 | CONTRACTOR OF THE PARTY OF THE  | NBU 633-12E                | 789' FNL 2179' FEL                       | T10S-R22E-12-NWNE                      |
| UO01197A ST                 |  | NBU 635-12E                | 1808' FNL 1754' FEL                      | T10S-R22E-12-SWNE                      |
| UTUO1197A ST<br>UTUO8512 ST |  | NBU 636-12E                | 1824' FNL 461' FEL                       | T10S-R22E-12-SENE                      |
|                             |  | NBU 638-13E                | 1926' FNL 2504' FWL                      | T10S-R22E-13-SENW                      |
| UTUO8512 ST<br>UTUO8512 ST  |  | NBU 639-13E                | 859' FNL 1902' FEL                       | T10S-R22E-13-NWNE                      |
| UTUO8512 ST                 |  | NBU 640-13E<br>NBU 641-13E | 1619' FNL 1639' FEL                      | T10S-R22E-13-SWNE                      |
| UTUO8512 ST                 |  | NBU 642-13E                | 990' FNL 1184' FEL                       | T10S-R22E-13-NENE                      |
| UTUO2270A                   |  | NBU 653-07E                | 1949' FNL 858' FEL<br>660' FNL 1980' FWL | T10S-R22E-13-SENE<br>T10S-R21E-07-NENW |
| UTUO2270A                   | and the second s | NBU 654-07E                | 1913' FNL 522' FWL                       | T10S-R21E-07-NENW                      |
| UTUO2270A                   |  | NBU 655-07E                | 1926' FSL 750' FWL                       | T103-R21E-07-3WNW                      |
| UTUO1791                    | e a construction de la company | NBU 658-01E                | 2177' FNL 1784' FEL                      | T10S-R21E-07-NWSW                      |
| UTUO2270A                   |  | NBU 660-12E                | 661' FNL 691' FEL                        | T103-R20E-01-3VNE                      |
| VIL22790                    |  | NBU 661-24E                | 1734' FSL 661' FWL                       | T10S-R20E-24-NWSW                      |
| VIL22790                    |  | NBU 662-24E                | 809' FSL 807' FWL                        | T10S-R20E-24-SWSW                      |
| VIL22790                    |  | NBU 663-24E                | 810' FSL 1979' FWL                       | T105-R20E-24-SESW                      |
| ML22790                     |  | NBU 664-24E                | 1810' FNL 1781' FEL                      | T103-R20E-24-SESW                      |
| ML22790                     | The same the same and the same  | NBU 665-24E                | 1950' FSL 660' FEL                       | T103-R20E-24-NV3E                      |
| ML22790                     | ~  | NBU 666-24E                | 1043' FSL 1722' FEL                      | T10S-R20E-24-N2SE                      |
| ML22790                     | The state of the s | NBU 667-24E                | 660' FSL 660' FEL                        | T10S-R20E-24-SESE                      |
| JTUO2270A                   |  | NBU 668-12E                | 859' FNL 1915' FEL                       | T105-R20E-12-NWNE                      |
| JO1207 ST                   |  | NBU 670-29E                | 2018' FSL 859' FEL                       | T09S-R22E-29-NESE                      |
| JO1207 ST                   |  | NBU 691-29E                | 680' FNL 797' FEL                        | T09S-R22E-29-NENE                      |
| VIL3140.5                   |  | NBU 760-36E                | 1320' FNL 1320' FEL                      | T09S-R20E-36-NENE                      |
| JTU4476                     | en sterif best krommenterenterenterentet for er  | NBU 762-26E                | 1506' FNL 1449' FEL                      | T10S-R20E-26-SWNE                      |
| /IL22792                    |  | NBU 763-19E                | 1258' FSL 1388' FEL                      | T10S-R21E-19-SWSE                      |
| /IL3142                     | - of a comment with the second | NBU 764-32E                | 875' FNL 667' FWL                        | T09S-R21E-32-NWNW                      |
| JTUO1791                    | COLONIA COLONIA DE LA COLONIA DE LA COLONIA DE LA COLONIA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DELA CALLANDA DE LA CALLANDA DE LA  | NBU 765-09E                | 1000' FSL 1640' FWL                      | T10S-R21E-09-SESW                      |

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